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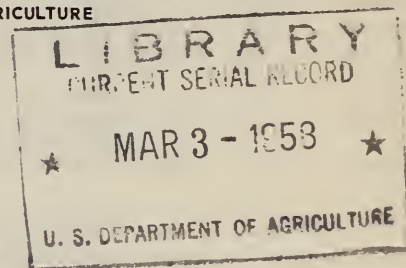


STANDARD DHIA

OWNER SAMPLER

WEIGH-A-DAY-A-MONTH

AGRICULTURAL RESEARCH SERVICE, U. S. DEPARTMENT OF AGRICULTURE



Dairy Herd Improvement Letter

ARS-52-57
(Vol. 33, No. 7)

July 1957

PROVED SIRES IN ARTIFICIAL BREEDING SERVICE JANUARY 1, 1957

On January 1, 1957, there were 2,651 sires in artificial-breeding service in the United States. Of this number, 1,074, or 40.5 percent, were proved sires. A summary of the 1,074 proved-sire records is given in the following tables.

Table 1. --Summary of AB proved-sire records by breed

Breed	Number Sires	Dams			Daughters		
		Milk	Test	Fat	Milk	Test	Fat
		Pounds	percent	Pounds	pounds	Percent	pounds
Ayrshire	56	9,652	4.1	396	10,689	4.2	453
Brown Swiss	79	10,890	4.0	440	11,392	4.2	473
Guernsey	229	8,693	4.8	421	9,106	4.9	446
Holstein	485	12,689	3.6	458	13,538	3.7	502
Jersey	204	8,344	5.3	443	8,875	5.3	473
Shorthorn	18	7,664	3.9	297	8,339	3.9	326
Red Poll	1	9,930	3.8	376	9,337	4.2	396
Red Dane	2	8,269	4.2	351	10,396	4.2	439
Total or average	1,074	10,626	4.1	440	11,304	4.2	477

Table 2.--Number of proved sires in artificial-breeding service, listed by age and breed

Age (years)	Ayrshire	Brown Swiss	Guernsey	Holstein	Jersey	Shorthorn	Red Poll	Red Dane	Total
5-----	-	1	2	11	2	-	-	-	16
6-----	8	8	40	111	52	-	-	1	220
7-----	22	26	82	151	59	10	-	-	350
8-----	13	22	49	87	40	3	1	-	215
9-----	5	7	23	60	21	4	-	1	121
10-----	4	5	18	33	14	-	-	-	74
11-----	2	6	13	17	11	-	-	-	49
12-----	1	2	1	9	1	-	-	-	14
13-----	-	1	-	1	1	1	-	-	4
14-----	1	-	1	3	-	-	-	-	5
15-----	-	-	-	2	-	-	-	-	2
Not reported		1	-	-	3	-	-	-	4
Total--	56	79	229	485	204	18	1	2	1,074

Table 3.--Sires that maintained, increased, or decreased butterfat production, grouped according to the production range of the dams to which they were mated

Butterfat production range of dams (pounds)	Sires	Sires that-		Dam-and- daughter pairs	Average production					
		Maintained or increased production	Decreased production		Dams		Daughters		Milk	Butterfat
					Milk	Butterfat	Milk	Butterfat		
	Number	Number	Number	Number	Pounds	%	Pounds	Pounds	%	Pounds
225-249	1	1	-	6	5,267	4.3	225	6,708	4.3	288
250-274	6	6	-	64	6,787	3.9	261	8,001	3.9	311
275-299	3	2	1	32	7,575	3.8	291	8,595	4.2	361
300-324	20	17	3	149	7,482	4.2	313	8,631	4.3	371
325-349	32	27	5	261	7,686	4.4	339	8,685	4.5	391
350-374	70	62	8	799	8,411	4.3	364	9,671	4.4	424
375-399	133	109	24	1,800	9,085	4.3	388	9,979	4.4	437
400-424	169	146	23	2,304	9,928	4.2	413	10,720	4.2	454
425-449	209	154	55	3,098	10,682	4.1	437	11,349	4.2	471
450-474	149	114	35	1,864	11,266	4.1	461	11,821	4.2	494
475-499	112	81	31	1,243	12,092	4.0	488	12,568	4.1	514
500-524	87	62	25	995	12,446	4.1	512	12,762	4.2	535
525-549	39	27	12	473	13,652	3.9	536	13,904	4.0	556
550-574	22	13	9	202	13,579	4.1	560	13,938	4.2	579
575-599	7	4	3	88	13,822	4.2	584	13,510	4.2	571
600-624	11	8	3	73	13,721	4.4	610	13,999	4.5	627
625-649	2	1	1	12	10,801	5.9	637	10,685	6.0	643
650-674	1	-	1	14	11,860	5.7	671	10,765	5.9	638
Over 675	1	-	1	6	12,796	5.5	701	13,125	5.3	694
Total or average-	1,074	834	240	13	10,626	4.1	440	11,304	4.2	477

DHIA PROVED-SIRE RECORDS TABULATED IN JUNE 1957

Following is a list of 428 sires whose records were tabulated or retabulated by the Dairy Husbandry Research Branch in June 1957. Production records used in proving DHIA sires consist of 305-day lactation records standardized to a mature equivalent twice-a-day milking basis.

An asterisk at the end of a sire's registration number indicates a retabulated record. The asterisk may be followed by any number from 1 through 15 (i. e. , *12) to indicate in which of the 15 printed lists his previous record appeared. Or the asterisk may be followed by the month and year (i. e. , *May 51) of the DHIA letter in which his previous record appeared. Two asterisks following the sire's registration number, or following reference to a previous listing, indicate that the proved-sire tabulation or retabulation was requested by one of the States.

In case records from more than one herd were used, the reference is to the herd from which production records for the largest number of the sire's youngest daughters were reported. If the sire has been used in an artificial-breeding association, the name of the association is given.

Proved-sire records consisting of fewer than 10 comparisons are indicated as "preliminary proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

Proved-sire records consisting of fewer than 25 comparisons with daughters resulting from artificial breeding are indicated as "preliminary AB proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

To make the most intelligent selection of a sire, the dairyman should use these proved-sire records to single out the most promising sire and then make every effort to supplement these data with additional information gathered from the herds in which the dams and daughters made their records. Particular attention should be given to the feeding practices and environmental conditions under which the records were made, in order to be assured that the records of the daughters were not made under more favorable conditions than those of the dams or vice versa. It is especially important to determine that there has been no selection of daughters in making the comparison.

AYRSHIRE SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
ANN AYR PRINCE NEPTUNE 103011 -----	6 daughters-	6	10,473	3.9	413
Preliminary proof, 6-6-57; dead ; Md.	5 daughters-	5	10,184	4.0	410
Born, 11-17-50; sire, 95372; dam, 309563.	5 dams-----	15	10,451	4.0	422
Used by Russell Hubbard, Hurlock.	Difference--	(3-2-3)	-287	.0	-12
BARR BETTY'S DOUGLAS 104834 -----	5 daughters-	8	8,814	4.0	350
Preliminary proof, 6-7-57; ; N. H.	5 dams-----	19	8,490	4.0	337
Born, 3-15-50; sire, 62233; dam, 378619.	Difference--	(3-3-3)	+324	.0	+13
Used by Solasz Brothers, Winchester.					
BOB HOPE OF KIMBALL FARM 102741 -----	8 daughters-	8	10,575	4.1	433
Preliminary proof, 6-6-57; alive ; Maine.	7 daughters-	7	10,459	4.1	424
Born, 10-15-50; sire, 95537; dam, 339238.	7 dams-----	18	10,375	3.9	404
Used by Carpenter Brothers, Springvale.	Difference--	(5-6-4)	+84	+.2	+20
BURNSIDE BROWN ACE, IMP. 102833 -----	17 daughters	17	8,033	4.1	327
Preliminary proof, 6-6-57; ; R. I.	5 daughters-	5	7,922	4.0	317
Born, 10-10-49; sire, 102832; dam, 427799.	5 dams-----	12	7,702	3.9	299
Used by Clarence V. Wheeler, Hope Valley.	Difference--	(3-3-4)	+220	+.1	+18
CLOVER CREST GEORGE 99464 -----	6 daughters-	11	7,742	4.5	350
Preliminary proof, 6-4-57; dead ; N. Y.	6 dams-----	11	8,533	4.3	366
Born, 5-16-49; sire, 83569; dam, 299610.	Difference--	(2-6-2)	-791	+.2	-16
Used by Upland Meadows Farm, Jay.					
COCALICO BOB 101939 -----	14 daughters	17	8,806	4.1	365
Born, 4-12-50; proved, 6-6-57; dead ; Pa.	14 dams----	56	9,367	4.0	376
Sire, 75251; dam, 286173.	Difference--	(4-11-8)	-561	+.1	-11
Used by Eli Martin, Stevens.					
FERNHEIM KING HIRAM VICTOR 103554 -----	5 daughters-	5	8,009	4.3	345
Preliminary proof, 6-6-57; ; Pa.	5 dams-----	16	8,421	4.1	345
Born, 11-29-50; sire, 73664; dam, 300613.	Difference--	(2-4-3)	-412	+.2	0
Used by E. H. Sage, Bradford.					
FLICK'S COLONEL JIM 104348** -----	5 daughters-	6	10,328	4.1	428
Preliminary proof, 6-5-57; alive ; Kans.	5 dams-----	16	9,578	4.1	391
Born, 3-27-51; sire, 80263; dam, 275202.	Difference--	(3-3-3)	+750	.0	+37
Used by Winfred D. Reimer, Canton.					

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
GOOD ACRES GAY SPARKER 105877 -----	10 daughters	10	8,495	4.3	365
Preliminary proof, 6-6-57; ; Pa.	9 daughters-	9	8,337	4.3	357
Born, 4-17-51; sire, 47698; dam, 315917.	9 dams-----	27	9,454	4.4	412
Used by D. W. Good, Fayetteville.	Difference--	(2-4-3)	-1,117	-.1	-55
HAPPY HAVEN LONGEVITY KING 99156 -----	7 daughters-	8	9,427	4.1	387
Preliminary proof, 6-7-57; dead; N. Y.	5 daughters-	6	9,717	4.2	407
Born, 7-24-49; sire, 76319; dam, 177098.	5 dams-----	18	8,908	4.1	367
Used by Daniel Craig, Rome.	Difference--	(3-3-3)	+809	+.1	+40
HARDY'S P ROBERT JR. 97521 -----	7 daughters-	8	8,956	4.0	359
Preliminary proof, 5-27-57; ; Maine.	7 dams-----	15	9,889	4.0	393
Born, 12-10-48; sire, 72686; dam, 357388.	Difference--	(2-6-3)	-933	.0	-34
Used by Wilbur Dunbar & Sons, Skowhegan.					
KATAMA'S DAIRYMAN STAR 95122 -----	14 daughters	22	9,108	4.1	377
Born, 10-17-48; proved, 6-7-57; ; N. H.	12 daughters	19	9,003	4.1	370
Sire, 65215; dam, 301312.	12 dams-----	25	8,298	4.2	352
Used by Paul Sergeant, Candia.	Difference--	(9-3-7)	+795	-.1	+18
QUIET VALLEY WAR TIME 91431 -----	11 daughters	12	9,741	4.2	413
Born, 9-12-47; proved, 6-6-57; dead; Kans.	11 dams-----	23	9,022	3.9	350
Sire, 62636; dam, 306084.	Difference--	(8-11-10)	+719	+.3	+63
Used by Ray Scholz, Lancaster.					
REYMANN SIR DOUGLAS 98369 -----	8 daughters-	13	8,613	4.2	364
Preliminary proof, 6-7-57;	8 dams-----	38	7,549	4.3	324
Born, 9-4-49; sire, 64582; dam, 287340.	Difference--	(7-4-6)	+1,064	-.1	+40
Used by W. Va. Co-op. A.B.A., W. Va.					
SHAGBARK PREFERRED CHAMPION 106430 --	11 daughters	11	11,207	4.1	458
Born, 8-19-51; proved, 6-7-57; ; Mass.	11 dams-----	27	9,789	4.2	409
Sire, 90287; dam, 370692.	Difference--	(9-5-8)	+1,418	-.1	+49
Used by R. C. Berry, Hamilton.					
TOLL GATE RED FORTUNE 103930 -----	21 daughters	29	8,993	4.1	366
Born, 2-8-50; proved, 6-3-57; ; N. Y.	21 dams-----	125	9,999	4.0	404
Sire, 94035; dam, 336834.	Difference--	(4-14-6)	-1,006	+.1	-38
Used by Howard Whitmore, Canton.					
WINDROW JIM'S BUTTERBOY 103544 -----	8 daughters-	11	7,761	4.5	350
Preliminary proof, 6-4-57; ; N. H.	8 dams-----	30	8,809	4.2	374
Born, 9-6-50; sire, 58950; dam, 346218.	Difference--	(3-6-4)	-1,047	+.3	-24
Used by Roger Farr, Lebanon.					
WOODHULL ARROGANT JIM 94122 -----	9 daughters-	12	8,896	4.1	360
Preliminary proof, 6-6-57; dead.	8 daughters-	11	8,929	4.1	364
Born, 7-7-48; sire, 58252; dam, 239196.	8 dams-----	18	8,481	4.0	337
Used by Dairy Genetics Co., Inc., Iowa	Difference--	(4-6-4)	+448	+.1	+27
(A.B.A.),					

BROWN SWISS SIRES

BUTTERCUP'S RINGMASTER 102162 -----	6 daughters-	9	11,841	3.8	446
Preliminary proof, 6-28-57; ; Iowa.	6 dams-----	26	10,547	4.0	426
Born, 10-14-49; sire, 53937; dam, 179252.	Difference--	(4-2-3)	+1,294	-.2	+20
Used by Arthur Schnelzer, West Union.					
COMOCO TEX-CEN JANE'S RANSOM 86731					
*July 54** -----	16 daughters	30	11,715	4.2	489
Born, 11-20-47; proved, 6-4-57; alive; Mass.	14 daughters	28	11,901	4.2	501
Sire, 60140; dam, 66310.	14 dams-----	52	12,052	4.1	496
Used by Ralph A. Cote, Milton.	Difference--	(9-11-10)	-151	+.1	+5
DANNEN HARRY'S TRIUMPH 100363 - -----	5 daughters-	6	11,074	4.1	449
Preliminary proof, 6-28-57; dead; Mo.	5 dams-----	22	10,777	4.1	438
Born, 9-18-49; sire, 69940; dam, 128157.	Difference--	(3-2-3)	+297	.0	+11
Used by Dannen Research Farm, St. Joseph.					
DARBYLAND RAY 103267 -----	9 daughters-	10	13,347	4.5	595
Preliminary proof, 6-17-57; dead; Ohio	6 daughters-	7	13,142	4.4	580
Born, 10-6-50; sire, 48672; dam, 172054.	6 dams-----	11	9,666	4.0	389
Used by Marvin De Ment, South Solon.	Difference--	(6-5-5)	+3,476	+.4	+191
ELEANOR'S LITTLE JOE 93497** -----	10 daughters	17	10,341	4.0	415
Preliminary proof, 6-14-57; ; Mich.	8 daughters-	14	10,445	4.0	420
Born, 2-19-49; sire, 60086; dam, 129226.	8 dams-----	38	12,207	3.7	454
Used by Everett Bowerman, Quincy.	Difference--	(1-7-2)	-1,762	+.3	-34

BROWN SWISS SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HYCREST GOVERNOR 103002 -----	7 daughters-	8	10,514	4.0	416
Preliminary proof, 6-26-57; dead; Iowa.	7 dams-----	25	10,284	4.1	418
Born, 7-6-50; sire, 90000; dam, 88743.	Difference--	(3-4-3)	+230	-1	-2
Used by R. S. Streyffeler, Hubbard.					
HYCREST ROYAL RULER (TWIN) 78928					
*Apr. 55**-----	16 daughters	32	9,381	4.3	405
Born, 3-20-46; proved, 6-29-57;	14 daughters	26	8,941	4.3	388
Sire, 28594; dam, 90059.	14 dams----	31	11,773	4.2	498
Used by East Central Co-op., A. B. A., Wis.	Difference--	(3-9-3)	-2,832	+1	-110
INTREPID'S AMOS K. 107233 -----	5 daughters-	7	14,803	3.6	538
Preliminary proof, 6-26-57; ; Ind.	5 dams-----	17	13,007	4.1	528
Born, 11-19-50; sire, 82405; dam, 129168.	Difference--	(4-0-3)	+1,796	-5	+10
Used by Ray J. Greer & Family, Muncie.					
JANETTE'S JAN 104783 -----	5 daughters-	5	12,608	4.2	535
Preliminary proof, 6-26-57; dead ; Iowa.	5 dams-----	30	10,967	4.2	462
Born, 2-10-50; sire, 77508; dam, 145917.	Difference--	(3-3-3)	+1,641	.0	+73
Used by Virgil Bivens, Linden.					
JUDD'S BRIDGE DUKE GERRY 107483 -----	7 daughters-	7	8,319	3.9	325
Preliminary proof, 9-29-57; alive ; Ky.	6 daughters-	6	7,950	3.9	312
Born, 10-12-50; sire, 73318; dam, 162445.	6 dams-----	23	9,454	3.9	368
Used by Steelway Farm, Paris.	Difference--	(1-5-2)	-1,504	.0	-56
LEE'S HILL CENTURION M. 106901** -----	10 daughters	11	9,919	4.2	421
Preliminary proof, 6-14-57; alive.	6 daughters-	6	9,663	4.3	417
Born, 2-25-50; sire, 90827; dam, 162710.	6 dams-----	23	10,598	4.3	453
Used by Tri-State Co-op. A.B.A., Wis.	Difference--	(2-4-2)	-935	.0	-36
LEE'S HILL KEEPER'S KINSMAN 72896					
*Sept. 52**-----	50 daughters	103	9,949	4.0	401
Born, 9-11-45; AB proof, 6-14-57; dead;	50 dams-----	177	9,283	4.1	381
Sire, 55163; dam, 90061.	Difference--	(31-22-32)	+666	-1	+20
Used by Tri-State Co-op. A.B.A., Wis.					
MALINDA'S EVANS ADMER V. S. 100307 -----	7 daughters-	7	9,387	4.0	377
Preliminary proof, 6-29-57; ; N. C.	6 daughters-	6	9,145	4.0	367
Born, 10-30-49; sire, 57594; dam, 172779.	6 dams-----	10	9,897	4.0	394
Used by Gwyn Roberson, Leicester.	Difference--	(4-4-4)	-752	.0	-27
MEADOW VIEW ALABAMA 103810 -----	7 daughters-	9	13,162	4.2	558
Preliminary proof, 6-26-57; ; Iowa.	7 dams-----	32	10,576	4.1	437
Born, 5-17-50; sire, 61381; dam, 154679.	Difference--	(7-5-7)	+2,586	+1	+121
Used by Mike Leners & Sons, Emmetsburg.					
MEADOW VIEW TITAN H. 99502*Jan. 56** -----	11 daughters	19	12,009	4.0	480
Born, 7-17-49; proved, 6-14-57; alive ; Iowa.	11 dams-----	52	11,041	3.9	425
Sire, 58254; dam, 166996.	Difference--	(7-9-8)	+968	+1	+55
Used by Harold Grabau, Boone.					
ORANGEVILLE CALLANT'S CITATION					
107998** -----	5 daughters-	6	12,480	3.9	481
Preliminary proof, 6-14-57; alive ; Ohio.	5 dams-----	18	12,098	3.9	475
Born, 4-7-51; sire, 59813; dam, 98205.	Difference--	(3-2-3)	+382	.0	+6
Used by E. J. Eppler, Middletown.					
P. K. MICKEY 103843 -----	6 daughters-	8	10,764	4.0	430
Preliminary proof, 6-26-57; ; Iowa.	5 daughters-	7	11,121	4.0	444
Born, 12-18-49; sire, 73132; dam, 186860.	5 dams-----	21	9,100	4.2	378
Used by Clinton Hickey, Adel.	Difference--	(4-3-4)	+2,021	-2	+66
RECREATION JOYCE'S SUPREME 97881 -----	5 daughters-	7	9,322	4.5	421
Preliminary proof, 6-26-57; dead.	5 dams-----	12	9,037	4.1	374
Born, 6-16-49; sire, 76202; dam, 113845.	Difference--	(3-5-3)	+285	+4	+47
Used by Iowa Breeders Co-op. A.B.A., Iowa.					
ROYAL FORTUNATE OF TWIN OAK 99590 -----	7 daughters-	10	9,276	4.1	384
Preliminary proof, 3-29-57; alive ; Minn.	7 dams-----	32	7,522	3.6	272
Born, 8-17-49; sire, 55734; dam, 153382.	Difference--	(5-6-7)	+1,754	+5	+112
Used by Irvin Baley, Houston.					
ROYAL'S CONSUL OF LEE'S HILL 90828					
*June 55**-----	20 daughters	28	11,143	4.1	457
Born, 2-2-48; proved, 6-4-57; alive ; Mass.	19 daughters	27	11,246	4.1	463
Sire, 28594; dam, 98780.	19 dams-----	69	11,079	4.1	455
Used by Ralph A. Cote, Milton.	Difference--	(11-12-10)	+167	.0	+8

BROWN SWISS SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SWISS LANE SQUIRE'S CASANOVA 99694 -----	8 daughters-	12	9,611	3.9	371
Preliminary proof, 6-26-57; ; Mich.	6 daughters-	10	9,810	3.8	375
Born, 3-20-49; sire, 57704; dam, 113088.	6 dams-----	30	9,915	3.7	365
Used by A. & H. Reinhardt, Reese.	Difference--	(3-3-4)	-105	+1	+10
V. B. BRIDGE LIEGE 98743 -----	6 daughters-	88	12,139	4.1	498
Preliminary proof, 6-26-57; ; Iowa.	5 daughters-	6	12,194	4.1	502
Born, 8-8-49; sire, 84810; dam, 169744.	5 dams-----	23	12,780	4.3	554
Used by Buol Bros., Monticello.	Difference--	(2-1-2)	-586	-.2	-52
V. B. MAJOR 99266 -----	7 daughters-	9	11,029	4.4	489
Preliminary proof, 6-26-57; ; Nebr.	7 dams-----	27	10,039	4.4	439
Born, 2-17-49; sire, 87141; dam, 139455.	Difference--	(5-5-5)	+990	.0	+50
Used by Irwin Brehmer, Wisner.					
VESTA'S STORMALONG 98328 -----	6 daughters-	11	12,720	3.9	492
Preliminary proof, 6-26-57; ; Ill.	6 dams-----	24	11,455	4.1	475
Born, 3-21-49; sire, 69939; dam, 53804.	Difference--	(4-2-3)	+1,265	-.2	+17
Used by R. A. Heiser & R. Flier, Peking.					

GUERNSEY SIRES

ALVEDA FARMS ROAMER 476777 -----	9 daughters-	10	7,203	4.8	346
Preliminary proof, 6-29-57; ; Calif.	8 daughters-	8	7,183	4.8	341
Born, 8-22-49; sire, 416911; dam, 978886.	8 dams-----	15	8,318	4.6	381
Used by E. A. Jordan, Fresno.	Difference--	(1-5-1)	-1,135	+2	-40
ANTIETAM SONWICK 418729 -----	30 daughters	46	8,597	4.4	380
Born, 9-15-47; proved, 6-19-57; alive.	12 daughters	12	9,433	4.4	415
Sire, 404462; dam, 830641.	12 dams-----	21	7,637	4.3	366
Used by Chester Co-op. A. B. A., S. C.	Difference--	(10-2-9)	+1,736	-.4	+49
BEN LOMOND DOC'S TEMPLAR 430735 -----	11 daughters	14	8,651	4.8	419
Preliminary proof, 6-29-57; ; Utah.	7 daughters-	9	9,113	4.8	438
Born, 10-22-47; sire, 335603; dam, 968982.	7 dams-----	15	7,963	4.6	367
Used by Richard W. Madsen, III, Salt Lake City.	Difference--	(6-6-6)	+1,150	+2	+71
BOULDER BRIDGE OLYMPUS 444052					
*July 56** -----	50 daughters	62	8,404	4.6	391
Born, 1-15-49; AB proof, 6-5-57; alive.	50 dams-----	152	8,094	4.8	386
Sire, 407865; dam, 623303.	Difference--	(28-25-28)	+310	-.2	+5
Used by Consolidated Breeders Co-op., Minn. (A. B. A.).					
BOULDER BRIDGE PRIZE 435547*May 55** ---	22 daughters	34	7,915	5.2	409
Born, 11-13-47; proved, 6-4-57; alive.	19 daughters	30	7,958	5.1	406
Sire, 354611; dam, 844809.	19 dams-----	46	8,037	5.1	409
Used by Consolidated Breeders Co-op., Minn. (A. B. A.).	Difference--	(9-12-8)	-79	.0	-3
BRIAN BORU CORKING 431171 -----	7 daughters-	14	7,835	4.7	370
Preliminary proof, 6-17-57; ; N. J.	6 daughters-	11	7,751	4.8	370
Born, 5-29-48; sire, 382678; dam, 660973.	6 dams-----	27	7,111	5.1	361
Used by Tinsmantan Farm 2, Bloomsbury.	Difference--	(5-1-4)	+640	-.3	+9
BUSTER LEE OF SCENIC VIEW 453612 -----	10 daughters	22	7,165	5.2	374
Preliminary proof, 6-17-57; dead; Oreg.	8 daughters-	18	7,397	5.2	384
Born, 3-15-48; sire, 356482; dam, 760015.	8 dams-----	23	9,133	4.7	431
Used by Kenneth Innis, Corbett.	Difference--	(1-6-3)	-1,736	+5	-47
CAVE HILL BUTTERFAT GOVERNOR 461016 -	5 daughters-	8	8,535	5.6	476
Preliminary proof, 6-4-57; ; W. Va.	5 dams-----	23	8,188	5.6	459
Born, 12-8-49; sire, 351501; dam, 809124.	Difference--	(4-3-4)	+347	.0	+17
Used by H. K. Moler, Shepherdstown.					
CHARLESCOTE SHERBORN 423444 -----	8 daughters-	19	9,182	4.5	410
Preliminary proof, 6-27-57; ; Mass.	5 daughters-	9	9,074	4.5	408
Born, 6-14-47; sire, 305406; dam, 618383.	5 dams-----	16	9,288	4.7	440
Used by James Reynolds, Hamilton.	Difference--	(3-1-3)	-214	-.2	-32
CIA-ORE KNIGHT'S BASIL 467223*July 56** --	15 daughters	17	9,474	5.5	525
Born, 4-25-50; proved, 6-4-57; alive.	13 daughters	15	9,613	5.6	534
Sire, 413580; dam, 852100.	13 dams-----	46	10,010	5.1	513
Used by Consolidated Breeders Co-op., Minn. (A. B. A.).	Difference--	(5-11-9)	-397	+5	+21

GUERNSEY SIRES		Animals	Records averaged	Milk	Test	Fat
		Number	Number	lb.	%	lb.
CLEAR SPRINGS' MAJESTY'S KNIGHT						
428604 -----	18 daughters	26	5,764	4.9	232	
Born, 3-25-48; proved, 6-29-57; ; N. C.	12 daughters	18	5,902	4.8	282	
Sire, 329470; dam, 414795.	12 dams----	26	6,856	4.7	323	
Used by L. Bowman Barrier, Mt. Pleasant.	Difference--	(4-5-3)	-954	+.1	-41	
CLERMONT COUNT PERFECTION 444549						
*July 55** -----	20 daughters	34	9,057	5.0	453	
Born, 11-28-48; proved, 6-29-57; ; Iowa.	20 dams----	83	10,090	4.8	488	
Sire, 397995; dam, 574498.	Difference--	(8-12-10)	-1,033	+.2	-35	
Used by O. R. Bentley & Son, Ames.						
COLEMAN RANCH BABS BRUCE 461117**-----						
Preliminary proof, 6-27-57; alive ; Calif.	8 daughters--	10	10,604	4.8	507	
Born, 7-6-50; sire, 366137; dam, 1084425.	8 dams-----	38	10,728	4.8	511	
Used by Dewey Coleman, Oakdale.	Difference--	(4-4-4)	-124	.0	-4	
COLUMBIA GORGE EMPEROR 430648 -----						
Preliminary proof, 6-29-57; dead ; Oreg.	7 daughters--	11	8,590	5.0	433	
Born, 3-29-48; sire, 376128; dam, 839741.	7 dams-----	26	8,303	4.8	399	
Used by Wallace Aschoff, Boring.	Difference--	(3-5-6)	+287	+.2	+34	
COSKERY'S IMP 483101 -----						
Preliminary proof, 6-17-57; ; Pa.	7 daughters--	7	10,038	4.6	460	
Born, 10-25-51; sire, 354224; dam, 692415.	6 daughters--	8	10,227	4.6	468	
Used by J. Rohrer Witmer, Willow Street.	6 dams-----	19	9,932	4.9	488	
	Difference--	(4-1-1)	+295	-.3	-20	
DONMARICH DYNAMO 442204 -----						
Preliminary proof, 6-17-57; ; Ill.	7 daughters--	10	7,657	5.0	382	
Born, 4-6-48; sire, 375812; dam, 737343.	6 daughters--	8	7,725	4.9	378	
Used by Cruell & Tipton, Bloomington.	6 dams-----	22	8,606	4.7	405	
	Difference--	(2-4-2)	-881	+.2	-27	
DOUGLASTON BARON ARCHER 407644						
*May 54** -----	30 daughters	66	9,998	5.2	520	
Born, 1-10-47; proved, 6-29-57; alive.	30 dams-----	115	8,697	5.2	448	
Sire, 226719; dam, 369591.	Difference--	(25-18-24)	+1,301	.0	+72	
Used by Calif. Dairy A. B. A., Inc., Calif.						
DRIFTWOOD'S ROYAL BELL BUOY 469828 ---						
Preliminary proof, 6-29-57; ; Pa.	6 daughters--	6	8,293	4.8	395	
Born, 7-16-50; sire, 411288; dam, 724608.	6 dams-----	20	8,925	4.9	435	
Used by W. Herbert Wiley, Pylesville, Md.	Difference--	(1-2-1)	-632	-.1	-40	
EASTLEIGH KANSAW 434796 -----						
Preliminary proof, 6-29-57; ; Mass.	9 daughters--	11	7,484	4.4	332	
Born, 10-8-48; sire, 406851; dam, 616623.	6 daughters--	7	7,451	4.4	330	
Used by Herbert H. Whitcomb, Littleton.	6 dams-----	17	7,905	4.5	360	
	Difference--	(2-4-2)	-454	-.1	-30	
EDISTO FARM'S BEACON 430242 -----						
Preliminary proof, 6-29-57; dead ; S. C.	9 daughters--	12	6,384	4.8	337	
Born, 12-26-47; sire, 260987; dam, 770814.	6 daughters--	9	7,531	4.8	362	
Used by Rogers Reid, Richburg.	6 dams-----	10	5,973	4.6	277	
	Difference--	(5-4-4)	+1,558	+.2	+85	
ELMWOOD CLARA SUPERIOR 482031** -----						
Preliminary proof, 6-29-57; ; Iowa.	5 daughters--	5	9,358	4.3	425	
Born, 3-15-51; sire, 428643; dam, 658928.	5 dams-----	18	9,230	4.4	404	
Used by Alfred B. Freie, Alexander.	Difference--	(4-3-3)	+628	-.1	+21	
ELMWOOD SUN 457080 -----						
Preliminary proof, 6-28-57; ; Iowa.	3 daughters--	10	8,799	4.6	405	
Born, 10-20-49; sire, 376904; dam, 911282.	8 dams-----	25	9,253	5.0	458	
Used by Fritz Brothers, Lansing.	Difference--	(3-3-3)	-454	-.4	-53	
FANBROOK'S ROSANNA'S NOBLE 472912 ----						
Preliminary proof, 6-26-57; ; Pa.	5 daughters--	5	7,816	5.0	395	
Born, 1-3-51; sire, 320844; dam, 1129083.	5 dams-----	19	7,850	5.0	395	
Used by Mr. & Mrs. David W. Wilson, Volant.	Difference--	(2-3-2)	-34	.0	0	
FLAMSTEAD TROOPER'S FOREMOST 482680 -						
Preliminary proof, 6-4-57; ; Vt.	9 daughters--	9	5,249	5.0	261	
Born, 11-19-50; sire, 364819; dam, 856836.	7 daughters--	7	5,204	5.0	260	
Used by D. R. & R. F. Farrar, Chester Depot.	7 dams-----	24	6,396	4.8	309	
	Difference--	(1-6-1)	-1,192	+.2	-48	
FORGES PRIMROSE PRINCE 444081 -----						
Preliminary proof, 6-29-57; ; Mass.	10 daughters	16	8,408	4.5	379	
Born, 11-12-48; sire, 326954; dam, 725980.	9 daughters--	15	8,229	4.5	369	
Used by S. Bruce Black, Pepperell.	9 dams-----	24	9,595	4.4	419	
	Difference--	(2-6-3)	-1,366	+.1	-50	

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
GIBBS ACRES GALLANT'S JACKSON 453883 ---	6 daughters-	12	9,532	4.7	450
Preliminary proof, 6-4-57; dead; Iowa.	6 dams-----	11	7,827	4.5	350
Born, 6-12-49; sire, 382181; dam, 893237.	Difference--	(4-5-5)	+1,705	+2	+100
Used by H. B. & Russell Orcutt, Coggon.					
GILDERDALE KING'S CHALLENGER 443144 --	14 daughters	25	9,894	5.2	518
Preliminary proof, 6-29-57; alive.	5 daughters-	8	8,176	5.4	441
Born, 12-3-48; sire, 328852; dam, 811941.	5 dams-----	23	10,087	5.1	516
Used by American Breeders Service, Ind.	Difference--	(0-4-1)	-1,911	+3	-75
(A. B. A.).					
GLENWATER DOMINANT 435329 -----	5 daughters-	8	7,061	4.8	337
Preliminary proof, 6-29-57; ; Minn.	5 dams-----	19	6,653	4.8	319
Born, 11-2-47; sire, 352695; dam, 875809.	Difference--	(4-4-4)	+408	.0	+18
Used by Calvin Abrahamson, Dassel					
GRANDVU ROYAL GALORE 433221 -----	8 daughters-	11	8,545	4.9	421
Preliminary proof, 6-17-57; ; Wis.	5 daughters-	8	9,254	5.2	477
Born, 7-25-48; sire, 344748; dam, 938692.	5 dams-----	19	9,014	4.9	439
Used by Walter Wood, Oshkosh.	Difference--	(2-4-4)	+240	+3	+38
GREENHAVEN ARISTOCRAT 423644 -----	11 daughters-	17	7,289	4.4	323
Preliminary proof, 6-29-57; dead; Ohio.	7 daughters-	10	7,075	4.5	321
Born, 10-2-47; sire, 356395; dam, 544945.	7 dams-----	17	7,184	4.5	322
Used by Edward Livingston, Union City, Ind.	Difference--	(4-4-3)	-109	.0	-1
HAPPYHOLME WASATCH CLIMAX 410437 ----	8 daughters-	14	6,716	5.0	336
Preliminary proof, 6-3-57; dead; Utah.	5 daughters-	8	6,818	5.0	340
Born, 3-31-47; sire, 359083; dam, 929337.	5 dams-----	13	8,987	4.6	413
Used by Albert P. Dimond, West Jordan.	Difference--	(0-3-2)	-2,169	+4	-73
HERMAN 445918 -----	7 daughters-	18	8,295	4.9	408
Preliminary proof, 6-4-57; ; Pa.	7 dams-----	29	8,097	4.4	397
Born, 12-7-48; sire, 400538; dam, 562741.	Difference--	(2-7-5)	-802	+5	+11
Used by J. L. Brake, Mercersburg.					
HIGH HOLLOW'S EL CHICO 485649 -----	5 daughters-	5	7,484	4.9	364
Preliminary proof, 6-29-57; ; N. J.	5 dams-----	18	8,526	4.8	407
Born, 3-2-51; sire, 279459; dam, 1061863.	Difference--	(1-2-0)	-1,042	+1	-43
Used by John Cowling, Newton.					
HOLCOMB'S M. COLONEL 469998 -----	5 daughters-	5	8,745	4.6	401
Preliminary proof, 6-29-57; ; N. Y.	5 dams-----	15	8,056	5.1	413
Born, 11-2-50; sire, 431022; dam, 999175.	Difference--	(3-0-2)	+689	-5	-12
Used by Willard Pengelly, Churchville.					
HOMINY HILL DEFIANCE 475751 -----	6 daughters-	7	9,140	5.0	458
Preliminary proof, 6-29-57; ; Maine.	5 daughters-	6	9,066	5.0	456
Born, 4-13-51; sire, 431647; dam, 1144947.	5 dams-----	17	8,354	5.0	415
Used by Briggs & Morris, Turner.	Difference--	(4-2-4)	+712	.0	+41
HORSE SHOE F. SOUVENIR 349633*Nov. 52** -	46 daughters	124	7,581	4.6	345
Born, 12-30-43; AB proof, 6-14-57; dead.	46 dams-----	158	7,692	4.6	352
Sire, 257351; dam, 537381.	Difference--	(19-26-23)	-111	.0	-7
Used by Tri-State Co-op. A. B. A., Wis.					
IDEAL'S COMMODORE 473090 -----	6 daughters-	6	9,355	4.3	404
Preliminary proof, 6-26-57; dead; Md.	6 dams-----	25	8,469	4.4	369
Born, 9-7-50; sire, 348362; dam, 937020.	Difference--	(5-2-5)	+886	-1	+35
Used by J. Carroll Shortall, Cordova.					
IDEAL'S PHARAOH 411879 -----	14 daughters	18	8,345	4.9	411
Preliminary proof, 6-3-57; alive.	9 daughters-	11	8,123	4.9	399
Born, 10-30-46; sire, 250879; dam, 762035.	9 dams-----	31	8,064	4.7	381
Used by Eastern Iowa A. B. A., Inc., Iowa.	Difference--	(5-5-5)	+59	+2	+18
KING'S TONKAWA'S PRINCE 438224 -----	8 daughters-	9	7,095	4.7	332
Preliminary proof, 6-29-57; ; Ohio.	6 daughters-	6	7,126	4.7	335
Born, 9-22-48; sire, 234755; dam, 966750.	6 dams-----	11	7,737	5.1	397
Used by Leigh Ferguson, Cedarville.	Difference--	(1-0-1)	-611	-4	-62
LANGHURST COUNTRYMAN 438803 -----	9 daughters-	14	8,965	4.9	436
Preliminary proof, 6-29-57; ; Md.	5 daughters-	7	9,735	4.9	474
Born, 7-25-48; sire, 340145; dam, 701262.	5 dams-----	6	8,546	5.2	441
Used by Earle J. Everett, Church Hill.	Difference--	(2-1-2)	+1,189	-3	+33
LANGMORE I. N. AMBLER 438132 -----	6 daughters-	9	8,995	4.7	423
Preliminary proof, 6-29-57; ; N. Y.	5 daughters-	7	9,021	4.7	422
Born, 12-28-48; sire, 359071; dam, 862933.	5 dams-----	12	7,983	4.7	372
Used by Charles Moore, Troy.	Difference--	(4-4-4)	+1,038	.0	+50

GUERNSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
LANGMORE PREM ANTON 486951 -----	7 daughters -	7	7,010	5.4	377
Preliminary proof, 6-17-57; ; Mass.	6 daughters -	3	7,309	5.4	391
Born, 7-28-51; sire 419215; dam, 917845.	6 dams-----	15	6,631	5.3	352
Used by Daniel Galusha, Williamstown.	Difference--	(3-4-5)	+526	+0.1	+39
LANGVALLEY LEVITY PHILOSOPHER 432935	-18 daughters	27	8,548	5.2	442
Preliminary proof, 6-6-57; dead.	5 daughters--	8	10,537	5.2	547
Born, 10-12-47; sire, 344316; dam, 864522.	5 dams-----	7	10,351	4.8	493
Used by Tri-State Co-op. A. B. A.; Wis.	Difference--	(2-4-4)	+186	+0.4	+54
LANGWATER VICEROY 424925 -----	-17 daughters	31	8,877	4.5	399
Preliminary proof, 6-29-57; ; Pa.	5 daughters--	6	8,197	4.7	384
Born, 2-14-48; sire, 252899; dam, 590861.	5 dams-----	12	7,163	4.8	345
Used by R. Y. Moffat, Dalton.	Difference--	(3-2-3)	+1,034	-0.1	+39
LOCUST GROVE I. HALLIE 442293 -----	5 daughters--	6	6,380	5.1	352
Preliminary proof, 3-29-57; ; N. Y.	6 dams-----	19	7,472	5.0	377
Born, 3-23-49; sire, 362356; dam, 791912.	Difference--	(3-4-3)	-592	+0.1	-25
Used by D. and A. H. Forsythe, Medford.					
MAPLE GROVE ANN'S PRINCE 450214 -----	5 daughters--	5	11,111	5.0	550
Preliminary proof, 6-28-57; ; Ill.	5 dams-----	9	8,368	4.8	402
Born, 4-11-49; sire, 332357; dam, 929683.	Difference--	(5-5-5)	+2,743	+0.2	+148
Used by Loren Bauer, Cissna Park.					
MAPLE LANE QUEEN'S NEWSBOY 477202 ----	5 daughters--	5	7,545	4.7	352
Preliminary proof, 6-29-57; ; N. Y.	5 dams-----	14	8,492	4.7	402
Born, 12-15-50; sire, 427743; dam, 860725.	Difference--	(1-3-1)	-947	0	-50
Used by Havard Petteys, Greenwich.					
MAPLELAWN REX LARRY 423435 -----	6 daughters--	11	9,337	5.0	471
Preliminary proof, 6-29-57; dead ; N. Y.	6 dams-----	35	8,551	4.6	392
Born, 2-8-48; sire, 361562; dam, 765412.	Difference--	(5-5-6)	+786	+0.4	+79
Used by Willard Pengelly, Churchville.					
MAPLE LAWN'S BARON PRIDE 451016 -----	6 daughters--	8	8,627	4.6	400
Preliminary proof, 6-28-57; ; N. Y.	6 dams-----	25	9,126	4.7	429
Born, 7-27-49; sire, 331204; dam, 687054.	Difference--	(3-3-2)	-499	-0.1	-29
Used by Sherman Lake, Lyons.					
MAYLEE MANOR KING TEX 412455 -----	6 daughters--	12	8,698	4.9	429
Preliminary proof, 6-27-57; ; Ind.	6 dams-----	14	7,997	5.0	403
Born, 4-3-47; sire, 340027; dam, 939331.	Difference--	(4-3-4)	+701	-0.1	+26
Used by Renno Gillen, Angola.					
MCDONALD FARMS HIGH LIGHT BOY 405558 --	9 daughters--	15	7,105	4.7	331
Preliminary proof, 6-29-57; ; Pa.	7 daughters--	11	7,265	4.5	330
Born, 11-10-46; sire, 343002; dam, 843755.	7 dams-----	7	7,976	4.6	368
Used by J. B. Sutliff Estate, Benton.	Difference--	(2-3-2)	-713	-0.1	-38
MCDONALD FARMS HIGH NORTH STAR					
439806 -----	7 daughters--	9	6,393	5.1	327
Preliminary proof, 6-29-57; ; N. Y.	5 daughters--	7	6,646	4.9	329
Born, 8-17-48; sire, 343002; dam, 963661.	5 dams-----	6	7,043	4.9	343
Used by Stony Brook Farm, Valatie.	Difference--	(3-2-3)	-397	0	-14
MCDONALD FARMS HIGH ONEIDA 457537 ----	8 daughters--	9	8,421	5.4	452
Preliminary proof, 6-4-57; ; Pa.	6 daughters--	7	8,529	5.3	451
Born, 12-13-49; sire, 343002; dam, 321784.	3 dams-----	24	8,475	4.9	418
Used by R. Y. Moffat, Dalton.	Difference--	(3-5-6)	+54	+0.4	+33
MCDONALD FARMS LE OBERLIN 455696					
*Oct. 56** -----	17 daughters	28	8,256	4.6	290
Born, 3-31-49; proved, 6-4-57; ; Fla.	15 daughters	22	6,111	4.7	286
Sire, 423199; dam, 1154771.	15 dams-----	52	6,742	4.7	318
Used by L. H. Sellers, St. Petersburg.	Difference--	(6-6-7)	-631	0	-32
MCDONALD FARMS LE PATRIOT 477761 ----	8 daughters--	8	10,290	5.1	528
Preliminary proof, 6-19-57; ; Mich.	8 dams-----	24	9,300	4.8	448
Born, 10-9-50; sire, 423199; dam, 949428.	Difference--	(5-7-6)	+990	+0.3	+80
Used by R. D. Bradford, Alma.					
MEADOW LANE JUPITER 469672 -----	6 daughters--	6	8,979	5.2	470
Preliminary proof, 6-19-57; ; Mich.	6 dams-----	21	9,120	5.1	467
Born, 9-28-50; sire, 252838; dam, 724421.	Difference--	(4-5-4)	-141	+0.1	+3
Used by Michigan Co-op. A. B. A., Inc., Mich.					
MEADOW LODGE GRANDEUR 427181 -----	7 daughters--	8	8,369	5.2	433
Preliminary proof, 6-4-57; ; Ind.	5 daughters--	6	8,267	5.2	432
Born, 4-6-48; sire, 325666; dam, 700467.	5 dams-----	9	9,077	4.6	420
Used by Albert Degler, Portland.	Difference--	(3-5-3)	-810	+0.6	+12

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MEADOW LODGE KING'S GALLANT 325567 ---	20 daughters	29	7,292	4.8	353
Born, 12-18-45; proved, 6-29-57; dead.	11 daughters	17	7,823	4.7	371
Sire, 196128; dam, 678511.	11 dams----	31	7,358	4.8	352
Used by Consolidated Breeders Co-op., Minn. (A. B. A.)	Difference--	(5-6-7)	+465	-.1	+19
MULHOCWAY BEAUTY HOLLIREX 482717 ---	7 daughters-	8	10,163	4.4	451
Preliminary proof, 6-17-57; ; N. J.	6 daughters-	7	10,244	4.4	453
Born, 5-4-51; sire, 453191; dam, 1006535.	6 dams-----	20	8,831	4.9	430
Used by W. Yetter, Newton.	Difference--	(5-1-2)	+1,413	-.5	+23
MULHOCWAY BUTTERFAT HOLLIREX					
473982 -----	11 daughters	11	9,485	4.7	445
Preliminary proof, 6-26-57;	9 daughters-	9	9,886	4.7	467
Born, 6-19-50; sire, 275036; dam, 629554.	9 dams-----	47	9,308	4.7	440
Used by New Jersey Co-op, A. B. A., N. J.	Difference--	(6-6-6)	+578	.0	+27
MULHOCWAY KING SALUTE 478704 -----	7 daughters-	7	9,643	4.4	426
Preliminary proof, 6-29-57; ; N. J.	7 dams-----	31	9,554	4.5	429
Born, 1-6-51; sire, 275036; dam, 1034205.	Difference--	(4-4-4)	+89	-.1	-3
Used by Plushanski Brothers, Clinton.					
NORTHERN F DARIUS 445584 -----	8 daughters-	11	6,431	4.9	312
Preliminary proof, 6-29-57; ; Conn.	6 daughters-	9	7,242	4.9	355
Born, 4-6-49; sire, 415425; dam, 888961.	6 dams-----	28	7,475	4.8	359
Used by A. B. Webster & Son, Litchfield.	Difference--	(3-4-3)	-233	+.1	-4
OLD FARMSTEAD MAXIE 446235 -----	5 daughters-	5	8,605	4.7	407
Preliminary proof, 6-29-57; ; Iowa.	5 dams-----	15	8,871	4.9	433
Born, 12-17-48; sire, 317989; dam, 677497.	Difference--	(1-2-2)	-266	-.2	-26
Used by Homer Fike & Sons, Waterloo.					
OTTENDALE'S PROMOTER 455559 -----	5 daughters-	8	7,353	4.9	357
Preliminary proof, 6-4-57; ; Idaho.	5 dams-----	34	8,080	5.1	413
Born, 7-14-49; sire, 431889; dam, 1121689.	Difference--	(2-0-1)	-727	-.2	-56
Used by John Otten, New Plymouth.					
PERS LEE SARGENT 433236 -----	6 daughters-	15	8,846	4.9	432
Preliminary proof, 6-7-57; ; Ind.	5 daughters-	12	8,804	4.9	429
Born, 4-26-48; sire, 420112; dam, 837346.	5 dams-----	26	8,147	5.0	406
Used by W. S. & W. R. Baker, Bourbon.	Difference--	(5-3-5)	+657	-.1	+23
PLEASANT VIEW ACE MAJOR 465015 -----	5 daughters-	7	8,972	4.9	442
Preliminary proof, 6-4-57; dead ; N. C.	5 dams-----	18	8,931	4.7	418
Born, 9-29-49; sire, 297475; dam, 925342.	Difference--	(2-4-2)	+41	+.2	+24
Used by Wade Carrigan, Mooresville.					
QUARRY VALLEY'S AMBLER 464857 -----	6 daughters-	6	8,761	5.1	449
Preliminary proof, 6-19-57; ; Pa.	5 daughters-	5	8,569	5.1	437
Born, 3-8-50; sire, 329469; dam, 959422.	5 dams-----	15	9,019	5.1	457
Used by Arthur G. Kinney, Jr., Holicong.	Difference--	(3-3-3)	-450	.0	-20
QUINTON MAXIM'S KALE 452438 -----	9 daughters-	9	8,245	5.0	412
Preliminary proof, 6-28-57;	8 daughters-	8	8,338	5.0	415
Born, 7-2-49; sire, 384720; dam, 725579.	8 dams-----	26	8,644	4.7	406
Used by N. J. Co-op. A. B. A., Inc., N. J.	Difference--	(3-6-4)	-306	+.3	+9
RIVER VIEW KING CAVALIER 481858 -----	14 daughters	19	8,242	4.6	361
Born, 10-6-50; proved, 6-4-57; dead ; Mo.	10 daughters	12	8,585	4.6	392
Sire, 441273; dam, 1199760.	10 dams-----	20	10,121	4.3	435
Used by Ben & Jack Turner, Ozark.	Difference--	(3-9-3)	-1,536	+.3	-43
ROBINDELL HEARTBREAKER 466815 -----	6 daughters-	7	8,840	5.3	465
Preliminary proof, 6-29-57; ; Wash.	5 daughters-	5	9,115	5.1	467
Born, 5-27-50; sire, 402135; dam, 485672.	5 dams-----	29	9,677	5.1	490
Used by C. A. Robinson & Son, Sequim.	Difference--	(2-2-3)	-562	.0	-23
ROCKINGHAM REFORM 467599 -----	7 daughters-	10	8,742	4.2	371
Preliminary proof, 6-29-57; ; N. H.	7 dams-----	14	8,238	4.4	363
Born, 5-3-49; sire, 302800; dam, 828193.	Difference--	(5-2-4)	+504	-.2	+8
Used by Alfred Fleming, Hudson.					
ROSEBUD FARM CITATION 440498 -----	9 daughters-	15	10,048	4.6	465
Preliminary proof, 6-17-57;	9 dams-----	47	9,203	4.7	430
Born, 1-11-49; sire, 364803; dam, 954147.	Difference--	(6-4-5)	+845	-.1	+35
Used by Badger Co-op. A. B. A., Wis.					
ST. ALBANS AVBOY'S EMINENT 460334 -----	5 daughters-	5	8,384	4.7	391
Preliminary proof, 6-4-57; alive ; Mo.	5 dams-----	9	7,635	4.6	351
Born, 1-12-50; sire, 372884; dam, 838333.	Difference--	(3-3-3)	+749	+.1	+40
Used by Francis Aholt, Washington.					

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SAKOKIS DEL 478342 -----	15 daughters	18	7,705	5.1	390
Born, 12-23-50; proved, 6-4-57; ; Maine.	11 daughters	12	7,476	5.1	380
Sire, 389088; dam, 1050941.	11 dams----	20	6,772	4.8	327
Used by Burton Anderson, Hollis Center.	Difference--	(9-8-10)	+704	+3	+53
SUNESLOPE'S CHARMING EMORY 477597 ----	5 daughters-	5	8,639	4.5	392
Preliminary proof, 6-29-57; ; Iowa.	5 dams-----	16	7,559	4.9	372
Born, 1-21-51; sire, 329555; dam, 1042968.	Difference--	(4-2-3)	+1,080	-4	+20
Used by W. A. Marshman, Ellsworth.					
SUNSET OAKS VALIANT 469191 -----	6 daughters-	6	8,535	4.4	378
Preliminary proof, 6-29-57; ; Iowa.	5 daughters-	5	8,795	4.5	396
Born, 6-18-50; sire, 433893; dam, 1136884.	5 dams-----	15	6,635	4.7	313
Used by Robert O. Jones, Ogden.	Difference--	(5-1-4)	+2,160	-2	+83
TALBOT FARM'S CLIPPER 482817 -----	10 daughters	13	6,834	4.8	331
Preliminary proof, 6-29-57 ; N. J.	8 daughters-	11	6,993	4.7	331
Born, 11-4-49; sire, 261884; dam, 961968.	8 dams-----	20	7,509	4.5	341
Used by J. C. Talbot, Lambertville.	Difference--	(3-6-3)	-516	+2	-10
TARBELL GALLANT VALROYAL 453357 ----	14 daughters	20	8,130	4.8	393
Preliminary proof, 6-28-57; ; N. Y.	5 daughters-	8	7,895	5.0	393
Born, 5-22-48; sire, 369479; dam, 918116.	5 dams-----	18	9,136	5.0	459
Used by Claude Fuller, Fillmore.	Difference--	(0-2-1)	-1,241	0	-66
TARBELL GAY MERRYMAKER 388250					
*Feb. 53** -----	30 daughters	105	8,462	4.9	415
Born, 8-12-45; proved, 6-19-57; dead; N. Y.	24 daughters	83	8,417	4.9	412
Sire, 298875; dam, 673025.	24 dams----	79	8,653	4.8	415
Used by Charles Smith, Fillmore.	Difference--	(11-14-12)	-236	+1	-3
TOPONIS EDWARD'S LUCKY 441678 -----	5 daughters-	9	8,683	5.1	439
Preliminary proof, 6-17-57; ; Idaho.	5 dams-----	19	9,598	4.3	409
Born, 11-5-48; sire, 325385; dam, 907356.	Difference--	(2-5-4)	-915	+8	+30
Used by Vernon Lassen, Filer.					
TURMAN'S KING ACTOR 456451 -----	11 daughters	15	6,631	5.0	329
Preliminary proof, 6-4-57; dead; Miss.	5 daughters-	7	6,168	4.9	303
Born, 5-22-49; sire, 325572; dam, 642245.	5 dams-----	6	6,365	4.5	288
Used by W. F. Turman & Son, Horn Lake.	Difference--	(3-4-3)	-197	+4	+15
TUTTLE'S FORESTER ALEX 456270 -----	8 daughters-	8	7,295	4.8	351
Preliminary proof, 6-7-57; dead; Ill.	5 daughters-	5	7,234	4.9	356
Born, 8-22-49; sire, 408568; dam, 953723.	5 dams-----	8	7,859	4.7	370
Used by Delbert Gabel, Yorkville.	Difference--	(1-5-1)	-625	+2	-14
VALMERE BARRISTER 439751 -----	6 daughters-	7	9,122	4.7	428
Preliminary proof, 6-29-57; ; Wash.	6 dams-----	22	8,834	4.8	421
Born, 11-15-48; sire, 383921; dam, 719240.	Difference--	(2-3-3)	+238	-1	+7
Used by Leo Sadler, Prosser.					
WANDAMERE BONA'S CHIEF 479511 -----	10 daughters	10	9,299	5.4	498
Preliminary proof, 6-29-57; ; Wash.	9 daughters-	9	9,316	5.3	495
Born, 5-16-51; sire, 295474; dam, 764348.	9 dams-----	29	10,159	5.2	530
Used by Art Winters, Wapato.	Difference--	(3-5-4)	-843	+1	-35
WANDAMERE BYRNE 427724 -----	11 daughters	21	7,835	4.7	387
Preliminary proof, 6-29-57; ; Idaho.	6 daughters-	11	7,799	4.8	378
Born, 5-11-48; sire, 298155; dam, 764348.	6 dams-----	16	8,522	5.2	441
Used by LuDar Guernsey Farm, Paul.	Difference--	(2-1-1)	-723	-4	-63
WANDAMERE PEER'S ACTOR 458295 -----	5 daughters-	5	8,840	5.4	477
Preliminary proof, 6-4-57; ; Oreg.	5 dams-----	12	8,756	5.4	471
Born, 3-1-50; sire, 369080; dam, 657721.	Difference--	(4-3-3)	+84	0	+6
Used by W. H. Brandt, Silvertown.					
WELCOME IN CLARREN 426331 -----	7 daughters-	11	9,038	4.3	388
Preliminary proof, 6-3-57; ; Ohio.	5 daughters-	7	8,579	4.4	391
Born, 9-13-47; sire, 260622; dam, 957839.	5 dams-----	14	9,041	4.7	429
Used by E. A. Edelblute & Sons, Ostrander.	Difference--	(2-1-2)	-162	-3	-38
WESTLAWN PHIL 487425 -----	7 daughters-	8	7,759	5.6	433
Preliminary proof, 6-12-57; dead ; Wash.	7 dams-----	19	8,534	5.3	449
Born, 12-17-50; sire, 450944; dam, 1091139.	Difference--	(2-6-3)	-775	+3	-16
Used by Lynn Gordon, Thorp.					
WILGORLAN FARMS COURAGEOUS 425800 ---	13 daughters	14	8,041	5.5	443
Born, 1-11-48; proved, 6-29-57; ; Pa.	11 daughters	11	8,047	5.5	445
Sire, 359623; dam, 720919.	11 dams-----	38	9,236	5.1	473
Used by H. A. W. Myrin, Phoenixville.	Difference--	(3-11-4)	-1,189	+4	-28

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WILGORLAN FARMS WOTAN 472755 -----	6 daughters-	6	8,776	5.5	480
Preliminary proof, 6-26-57; ; Pa.	3 dams-----	22	9,229	5.3	485
Born, 8-26-50; sire, 359623; dam, 858565.	Difference--	(2-4-3)	-453	+2	-5
Used by H. A. W. Myrin, Phoenixville.					
WILLOWBROOK J. SULTAN 472547 -----	5 daughters-	5	6,483	4.5	294
Preliminary proof, 6-23-57; ; Mich.	5 dams-----	13	7,234	4.8	349
Born, 8-26-50; sire, 354819; dam, 1023905.	Difference--	(1-2-0)	-751	-3	-55
Used by Cooley Bros., Hudson.					
WOODACRES JEANETTE'S HONOR 488743 ----	11 daughters	12	8,803	5.0	440
Preliminary proof, 6-18-57;	8 daughters-	9	8,102	5.1	411
Born, 11-4-50; sire, 301959; dam, 868236.	8 dams-----	33	7,524	5.1	385
Used by New Jersey Co-op. A. B. A., N. J.	Difference--	(6-4-6)	+578	.0	+26
ZEITLER'S PRINCE 428131 -----	5 daughters-	8	7,384	5.2	384
Preliminary proof, 6-29-57; ; N. J.	5 dams-----	11	6,973	4.6	323
Born, 5-27-48; sire, 303346; dam, 699924.	Difference--	(4-5-5)	+411	+6	+61
Used by R. George Friedel, Columbus.					

HOLSTEIN SIRES

AAGGIE MONTVIC ORMSBY 1095331 -----	5 daughters-	7	11,988	3.8	460
Preliminary proof, 6-24-57; ; Mich.	5 dams-----	12	13,343	3.5	461
Born, 1-15-50; sire, 965223; dam, 2777877.	Difference--	(1-5-1)	-1,355	+3	-1
Used by Henry Beland, Jr., Lake Odessa.					
ADRUITHA IDALINE ADANTHA 1083787 -----	6 daughters-	9	14,496	3.5	511
Preliminary proof, 6-14-57; ; N. Y.	6 dams-----	18	14,354	3.4	485
Born, 6-1-49; sire, 873518; dam, 2445546.	Difference--	(4-5-4)	+142	+1	+26
Used by Michael Scott & Son, Amsterdam.					
AIRLINE FARM DE KOL EXCELL 1094196 ----	6 daughters-	10	9,022	3.5	318
Preliminary proof, 6-24-57; ; Pa.	5 daughters-	9	8,784	3.5	310
Born, 10-31-47; sire, 1004961; dam, 2368832.	5 dams-----	19	9,771	3.7	362
Used by Paul Flinchbaugh, Lebanon.	Difference--	(2-4-1)	-987	-2	-52
AIRY RIDGE POSCH BOAST DEAN 1068501 ----	13 daughters	13	10,745	3.7	394
Born, 4-4-49; proved, 6-5-57; dead.	11 daughters	11	10,879	3.7	401
Sire, 761977; dam, 2586468.	11 dams-----	18	10,061	3.8	378
Used by N. Y. Co-op. A. B. A., Inc., N. Y.	Difference--	(7-7-9)	+818	-1	+23
ARISTOCRAT ACME CARNATION 1106506 -----	8 daughters-	14	11,281	3.7	414
Preliminary proof, 6-18-57; ; Pa.	8 dams-----	27	11,559	3.4	398
Born, 3-12-50; sire, 894518; dam, 2413824.	Difference--	(5-6-5)	-278	+3	+16
Used by Glenn Breckbill, Chambersburg.					
ARISTOCRAT ACME PRINCE 1120811 -----	6 daughters-	9	10,917	3.5	385
Preliminary proof, 6-12-57; ; Pa.	5 daughters-	7	10,810	3.5	376
Born, 9-9-50; sire, 894518; dam, 2690066.	5 dams-----	15	12,492	3.2	408
Used by Blaine Breckbill, Chambersburg.	Difference--	(1-4-1)	-1,682	+3	-30
ASHAWAGH PIETTE POSCH 1003958 -----	5 daughters-	11	14,232	3.4	479
Preliminary proof, 6-12-57; ; N. Y.	5 dams-----	9	12,387	3.7	458
Born, 12-5-45; sire, 795995; dam, 2296673.	Difference--	(4-1-4)	+1,845	-3	+21
Used by Wallbrook Farm, Wappingers Falls.					
BAINBRIDGE ARISTOCRAT PRINCE 1068724 ---	7 daughters-	8	13,930	3.8	533
Preliminary proof, 6-29-57; ; N. Y.	6 daughters-	7	14,307	3.8	541
Born, 12-25-48; sire, 827033; dam, 2345772.	6 dams-----	25	14,877	3.9	575
Used by Roy Otman, Troy.	Difference--	(3-2-2)	-570	-1	-34
BARNARD DAISY HECTOR ROCK 1037952--	5 daughters-	8	10,057	3.8	382
Preliminary proof, 6-29-57; dead ; Mo.	5 dams-----	18	10,179	3.7	374
Born, 1-28-48; sire, 959405; dam, 2599975.	Difference--	(3-3-2)	-122	+1	+8
Used by Ralph Jackson, Helena.					
B D I JERALD ALDEN 1050907**-----	9 daughters-	13	12,823	3.5	454
Preliminary proof, 6-27-57; dead ; Mich.	6 daughters-	10	11,980	3.7	437
Born, 4-27-48; sire, 799545; dam, 2705350.	6 dams-----	17	12,987	3.4	447
Used by Lapeer State Home & Training School, Lapeer.	Difference--	(3-6-4)	-1,007	+3	-10
BENTON ORMSBY HENGERVELD CHIEF					
1081971 -----	30 daughters	35	12,551	3.7	464
Born, 11-16-48; proved, 6-6-57;	24 daughters	29	13,017	3.7	487
Sire, 749201; dam, 2524213.	24 dams-----	77	12,055	3.7	450
Used by Sussex Co-op. A. B. A., Inc., N. J.	Difference--	(15-13-13)	+962	.0	+37

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BERHART HOPEFUL BOY 1118058 -----	5 daughters-	5	12,391	3.3	408
Preliminary proof, 6-24-57; dead ; Ohio.	5 dams-----	24	12,911	3.3	420
Born, 8-15-50; sire, 1068882; dam, 2746612.	Difference--	(3-2-3)	-520	.0	-12
Used by Melvin Beery, Rittman.					
BLAKELY INKA PIETJE SUPREME 1096938 ---	9 daughters-	11	9,378	3.7	343
Preliminary proof, 6-19-57; ; N. Y.	9 dams-----	47	11,316	3.6	410
Born, 3-3-49; sire, 936716; dam, 2424204.	Difference--	(3-4-2)	-1,938	+.1	-67
Used by Fred Enck, Oneonta.					
BOAST MASTER FOND REX 1088743 -----	13 daughters	21	10,757	3.5	381
Born, 7-2-49; proved, 6-12-57; dead ; Md.	13 dams----	61	12,335	3.8	466
Sire, 821862; dam, 2264777.	Difference--	(4-3-2)	-1,578	-.3	-85
Used by J. W. Peacock, Jr., Galena.					
BOND HAVEN RAG APPLE MEMORY 1073376 -	8 daughters-	9	13,854	3.5	491
Preliminary proof, 6-6-57; alive; Ohio.	5 daughters-	5	14,834	3.6	534
Born, 3-21-48; sire, 137532 CHB;	5 dams-----	25	12,429	3.6	453
dam, 550813 CHB.	Difference--	(5-2-4)	+2,405	.0	+81
Used by Raymond King, Lancaster.					
BOND HAVEN SOVEREIGN ASSULT 1097806	21 daughters	27	12,206	3.5	433
Born, 4-28-49; proved, 6-29-57; dead ; Md.	20 daughters	26	12,094	3.6	430
Sire, 179555 CHB; dam, 526099 CHB.	20 dams----	80	13,308	3.4	454
Used by Adam Martin, Maugansville.	Difference--	(5-13-8)	-1,214	+.2	-24
BRADCROFT ALCARTRA BURKE 1075843 -----	9 daughters-	15	13,714	3.7	511
Preliminary proof, 6-29-57; ; N. Y.	8 daughters-	14	13,138	3.7	489
Born, 8-30-48; sire, 935386; dam, 2211123.	8 dams-----	34	13,612	3.5	480
Used by Daniel Chapman, Palmyra.	Difference--	(3-5-3)	-474	+.2	+9
BROADLAWN CREATOR COMET 1053843 -----	12 daughters	12	11,456	3.6	417
Preliminary proof, 6-24-57; alive ; Ill.	6 daughters-	6	10,570	3.7	390
Born, 9-11-48; sire, 959466; dam, 2142778.	6 dams-----	18	12,080	3.6	433
Used by Phillip Triem, New Lenox.	Difference--	(3-3-3)	-1,510	+.1	-43
BROAD ROCK MASTER ADMIRAL 1037016 ---	6 daughters-	10	11,724	3.6	421
Preliminary proof, 6-6-57; ; Ind.	5 daughters-	8	11,095	3.7	408
Born, 7-28-47; sire, 834432; dam, 2219798.	5 dams-----	11	11,328	3.6	406
Used by Gordon Muehlhausen, Logansport.	Difference--	(3-4-3)	-233	+.1	+2
BURTISDALE RAG APPLE IKE 1056981 -----	9 daughters-	15	11,957	3.5	418
Preliminary proof, 6-12-57; ; N. Y.	5 daughters-	6	12,586	3.4	432
Born, 12-11-48; sire, 1022592; dam, 2351069.	5 dams-----	16	12,283	3.7	452
Used by Mulroy Brothers, Marcelus.	Difference--	(4-1-3)	+303	-.3	-20
CARNATION MADCAP ARTIST 1072355** -----	11 daughters	15	12,686	3.8	481
Born, 1-18-49; proved, 6-29-57; dead.	10 daughters	13	12,346	3.8	466
Sire, 837650; dam, 2207081.	10 dams----	36	11,565	3.6	421
Used by Oregon A. B. A., Oreg.	Difference--	(7-10-8)	+781	+.2	+45
CARNATION PROGRESSOR GOVERNOR					
1067974 -----	7 daughters-	11	13,595	3.7	499
Preliminary proof, 6-29-57; ; Pa.	6 daughters-	9	13,984	3.6	507
Born, 4-9-48; sire, 808292; dam, 2638028.	6 dams-----	17	13,636	3.6	488
Used by James L. Frank, Newtown.	Difference--	(3-4-5)	+348	.0	+19
CARNATION STANDOUT 1118038 -----	5 daughters-	5	12,140	3.9	472
Preliminary proof, 6-24-57; ; W. Va.	5 dams-----	25	13,304	4.1	548
Born, 2-25-50; sire, 808292; dam, 2462860.	Difference--	(2-1-2)	-1,164	-.2	-76
Used by W. O. Lloyd, Charles Town.					
CASE-MAR T M EMPEROR 1138435 -----	9 daughters-	9	10,586	4.2	444
Preliminary proof, 6-21-57; ; Ind.	9 dams-----	29	10,634	3.7	398
Born, 12-21-50; sire, 1028260; dam, 2642492.	Difference--	(5-9-7)	-48	+.5	+46
Used by Herman Guthrie & Son, Muncie.					
CAVANAGH PABST LOTT 1097159 -----	8 daughters-	12	12,794	3.5	447
Preliminary proof, 6-12-57; dead ; Ohio.	7 daughters-	10	12,450	3.5	434
Born, 8-22-49; sire, 869946; dam, 2516953.	7 dams-----	27	11,543	3.5	405
Used by Earle L. Knight, Cortland.	Difference--	(6-4-6)	+907	.0	+29
CHAMPLAINSIDE DEAN 1125328 -----	6 daughters-	6	15,917	3.6	570
Preliminary proof, 6-19-57; ; Vt.	6 dams-----	23	12,243	3.7	457
Born, 2-26-50; sire, 761977; dam, 2021398.	Difference--	(6-2-6)	+3,674	-.1	+113
Used by Carey Howlett, Bridport.					
C H DUNLOGGIN BOAST 1042464 -----	6 daughters-	10	10,187	3.7	379
Preliminary proof, 6-6-57; ; N. Y.	6 dams-----	23	10,645	3.6	386
Born, 4-19-47; sire, 934485; dam, 2205056.	Difference--	(3-3-3)	-458	+.1	-7
Used by Donald Huntley, Walworth.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CHERRYBOLD SENSATION 874106*14** -----	30 daughters	100	10,969	3.8	411
Born, 3-18-43; proved, 6-14-57; dead.	30 dams----	95	11,250	3.4	387
Sire, 676723; dam, 1766063.	Difference--	(11-27-18)	-281	+.4	+24
Used by Tri-State Co-op. A. B. A., Wis.					
CHINGOOK MONITOR CHALLENGER 1100523 ---	10 daughters	14	14,483	3.5	507
Preliminary proof, 6-24-57; alive; Wash.	9 daughters--	13	14,632	3.4	504
Born, 12-25-49; sire, 1026298; dam, 2878627.	9 dams-----	28	14,059	3.5	488
Used by Western Washington Experiment Station, Puyallup.	Difference--	(5-5-4)	+573	-.1	+16
CLAYACRES INKA HEILO LAD 1178964 -----	7 daughters--	8	10,322	3.6	376
Preliminary proof, 6-24-57; ; Mich.	7 dams-----	19	9,914	3.4	341
Born, 6-13-50; sire, 1035964; dam, 2348295.	Difference--	(4-6-5)	+408	+.2	+35
Used by Arnold Pagel, Sandusky.					
CLAYACRES ROYALIST FOBES 1178965 -----	5 daughters--	5	8,398	4.1	348
Preliminary proof, 6-24-57; ; Mich.	5 dams-----	15	11,720	4.2	492
Born, 4-10-51; sire, 1009372; dam, 2669426.	Difference--	(0-2-0)	-3,322	-.1	-144
Used by Gus & Earl Warner, Sandusky.					
CLIFF OAK BEND KING 1095658 -----	6 daughters--	7	11,864	3.6	425
Preliminary proof, 6-7-57; dead ; Ill.	6 dams-----	24	12,022	3.8	451
Born, 12-2-49; sire, 979408; dam, 2851036.	Difference--	(3-1-2)	-158	-.2	-26
Used by Phillips & Macomber, Lena.					
CLYDE HILL CORONATION T ROCK 1127407 --	10 daughters	10	10,880	3.6	390
Preliminary proof, 6-19-57; alive.	7 daughters--	7	11,494	3.5	407
Born, 1-11-51; sire, 960375; dam, 2524658.	7 dams-----	23	12,258	3.6	442
Used by Southern Ill. A. B. A., Ill.	Difference--	(4-4-2)	-764	-.1	-35
CLYDE HILL FAVORITE ALMA 1111552 -----	12 daughters	13	11,100	3.9	431
Born, 4-24-50; proved, 6-5-57; ; Minn.	10 daughters	11	11,155	3.9	437
Sire, 1038446; dam, 1744687.	10 dams-----	38	12,637	3.5	447
Used by St. Johns University, Collegeville.	Difference--	(4-10-4)	-1,482	+.4	-10
COMMANDER SUCCESSOR COLUMBIAN					
1036316 -----	13 daughters	20	13,706	3.4	469
Preliminary proof, 6-12-57; ; Mich.	9 daughters--	12	13,518	3.5	467
Born, 1-29-48; sire, 901451; dam, 2663551.	9 dams-----	35	13,104	3.3	433
Used by Sam & Marvin McCreedy, Unionville.	Difference--	(5-6-4)	+414	+.2	+34
CONNERS CHIEF W-OLLIE BURKE 1028554 --	15 daughters	29	11,855	3.6	426
Preliminary proof, 6-12-57; dead ; Ind.	5 daughters--	5	11,009	3.5	384
Born, 2-23-48; sire, 865323; dam, 2489807.	5 dams-----	14	12,859	3.5	446
Used by Herman Pence, Bluffton.	Difference--	(0-2-0)	-1,850	.0	-62
COOK FARM RAG APPLE SUCCESSFUL					
1187161 -----	5 daughters--	5	8,144	3.8	310
Preliminary proof, 6-24-57; ; Mass.	5 dams-----	12	11,143	3.9	440
Born, 3-24-51; sire, 860244; dam, 3340872.	Difference--	(0-3-0)	-2,999	-.1	-130
Used by Gordon Cook, Amherst.					
CORNELL LOCHDEEN DALMAR 1072574 -----	13 daughters	22	11,310	3.7	418
Born, 1-23-49; proved, 6-28-57; ; N. Y.	12 daughters	20	11,470	3.7	424
Sire, 956540; dam, 2608210.	12 dams-----	32	12,511	3.5	438
Used by Frank Zwicker, Malone.	Difference--	(4-9-7)	-1,041	+.2	-14
C RANCH CRESCENT GERBEN LEADER					
1092745 -----	7 daughters--	10	13,844	3.6	498
Preliminary proof, 6-24-57; ; Mass.	7 dams-----	20	12,532	3.5	440
Born, 11-12-49; sire, 956508; dam, 2497239.	Difference--	(5-6-6)	+1,312	+.1	+58
Used by Lyman Orcutt, West Newbury.					
CRESTON RAG APPLE REVELATION 1074751 -	9 daughters--	12	12,022	3.5	418
Preliminary proof, 6-29-57; ; Mich.	6 daughters--	9	11,779	3.4	396
Born, 1-20-49; sire, 812000; dam, 2765474.	6 dams-----	20	13,669	3.5	481
Used by Bertram Stout & Son, Clayton.	Difference--	(1-2-0)	-1,890	-.1	-35
CRESTON TRIUNE AAGGIE 1141329 -----	5 daughters -	5	13,645	3.8	517
Preliminary proof, 6-17-57; ; Mich.	5 dams-----	13	13,121	3.7	483
Born, 4-4-51; sire, 886218; dam, 2364529.	Difference--	(3-3-4)	+524	+.1	+34
Used by Leo White, Battle Creek.					
CRESTVALE ORMSBY SENATOR 1124088 -----	5 daughters--	3	12,300	3.8	466
Preliminary proof, 6-12-57; ; Mich.	5 dams-----	11	15,604	3.4	536
Born, 11-14-49; sire, 889044; dam, 2556270.	Difference--	(1-5-3)	-3,304	+.4	-70
Used by Elmer Bohnhoff, Freeland.					

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CURTISS CANDY FOBES AGAIN 1088709 -----	30 daughters	35	11,490	3.5	403
Born, 12-12-49; proved, 6-6-57; dead.	30 dams----	97	12,513	3.6	455
Sire, 943242; dam, 1897962.	Difference--	(9-14-9)	-1,023	-.1	-52
Used by Curtiss Candy Co., Ill. (A. B. A.).					
DEAN PEARL ORMSBY PRILLY 1098989	10 daughters	16	12,029	3.5	422
Preliminary proof, 6-29-57; ; Pa.	9 daughters-	15	12,739	3.5	446
Born, 2-17-46; sire, 790131; dam, 2594468.	9 dams-----	46	12,874	3.6	469
Used by Leonard Heidt, Curwensville.	Difference--	(5-3-4)	-135	-.1	-23
DELWOOD VAR ADMIRAL GEORGE 1129007 --	5 daughters-	5	15,041	3.5	520
Preliminary proof, 6-21-57; alive; Ind.	5 dams-----	21	14,752	3.5	521
Born, 1-10-51; sire, 912386; dam, 2278250.	Difference--	(4-3-4)	+289	.0	-1
Used by Therl Jackson, Yorktown.					
EICRFARM PABST BURKE PLUTO 1141912----	8 daughters -	9	12,239	3.5	433
Preliminary proof, 6-17-57; ; Mich.	8 dams-----	32	14,790	3.8	562
Born, 11-30-50; sire, 874002, dam, 2593322.	Difference--	(1-1-1)	-2,551	-.3	-129
Used by Edward Eicher & Son, Elkton.					
ELLER FARM RAG APPLE CHIEFTAIN					
1055846 -----	7 daughters-	10	10,763	3.4	369
Preliminary proof, 6-29-57; ; N. Y.	6 daughters-	9	11,407	3.4	391
Born, 11-19-48; sire, 1002274; dam, 2095913.	6 dams-----	16	12,497	3.5	442
Used by Carl Covell, Glens Falls.	Difference--	(2-1-1)	-1,090	-.1	-51
ERWAY POLK CHIEFTAIN 1105844 -----	6 daughters-	6	10,667	3.6	386
Preliminary proof, 6-5-57; ; Pa.	6 dams-----	12	13,855	3.7	513
Born, 3-10-50; sire, 860820; dam, 2622040.	Difference--	(0-3-0)	-3,188	-.1	-127
Used by Earl B. Higley, Shinglehouse.					
EVERLAND AAGGIE ORMSBY 1087011 -----	5 daughters-	7	11,142	3.6	397
Preliminary proof, 6-29-57; ; Kans.	5 dams-----	21	10,234	3.3	333
Born, 1-25-50; sire, 1011037; dam, 2392042.	Difference--	(3-4-4)	+908	+.3	+64
Used by E. H. Gardner, Garden City.					
FAIR MEADOW RAG APPLE ALERT 1068769 --	15 daughters	16	10,876	3.5	376
Born, 10-21-48; proved, 6-28-57; ; N. Y.	12 daughters	12	11,090	3.5	383
Sire, 180656 CHB; dam, 2393680.	12 dams-----	46	11,574	3.8	443
Used by Dale Putman Farm # 1, Heuvelton.	Difference--	(6-4-3)	-484	-.3	-60
FARFIELDS MIDAS RAG APPLE 1075364 -----	10 daughters	11	13,477	3.7	495
Preliminary proof, 6-29-57; ; Mich.	9 daughters-	10	13,711	3.6	500
Born, 5-17-49; sire, 327103; dam, 2677826.	9 dams-----	32	13,430	3.6	477
Used by Henry Beland, Jr., Lake Odessa.	Difference--	(5-7-5)	+281	.0	+23
FAYNE HAZELRIDGE GOLD KNIGHT 1089538 -	5 daughters-	6	11,503	3.9	446
Preliminary proof, 6-6-57; ; Ill.	5 dams-----	25	12,720	3.7	467
Born, 11-7-49; sire, 963090; dam, 2417801.	Difference--	(0-3-2)	-1,217	+.2	-21
Used by Benn Winn, Richmond.					
FERNLEA BLACK DAN 1058351 -----	8 daughters-	13	10,475	3.7	385
Preliminary proof, 6-23-57; ; Pa.	6 daughters-	9	10,179	3.6	369
Born, 10-26-48; sire, 968064; dam, 2733975.	6 dams-----	16	9,718	3.8	368
Used by J. Harold Dohner, Lebanon.	Difference--	(4-3-4)	+461	-.2	+1
FORT MADISON GOVERNOR DEAN 1005404 ---	9 daughters-	12	11,053	3.7	408
Preliminary proof, 6-12-57; alive; Ill.	7 daughters-	10	11,035	3.6	400
Born, 7-31-46; sire, 925393; dam, 2097707.	7 dams-----	25	10,812	3.6	387
Used by Harold Ikerd & Son, Burnside.	Difference--	(2-4-2)	+223	.0	+13
FRANLO GEN TREASURE MODEL 1028260 ----	8 daughters-	16	10,795	3.8	408
Preliminary proof, 6-7-57; ; Pa.	5 daughters-	9	9,463	3.9	365
Born, 10-18-47; sire, 895181; dam, 2645677.	5 dams-----	7	10,721	3.7	395
Used by John A. Newman & Sons, Ind.	Difference--	(1-3-1)	-1,258	+.2	-30
(A. B. A.).					
FRASEA MODEL VROUKA 1088791 -----	10 daughters	12	12,504	3.7	464
Preliminary proof, 6-6-57; ; Wash.	8 daughters-	10	12,598	3.7	470
Born, 7-21-46; sire, 97749 CHB;	8 dams-----	17	13,067	3.5	460
dam, 391655 CHB.	Difference--	(2-7-4)	-469	+.2	+10
Used by Wolfred Youngquist, Mt. Vernon.					
GOODRIGHT ADMIRAL SILVER 1099569 -----	6 daughters-	8	11,386	3.7	425
Preliminary proof, 6-19-57; dead; Ill.	6 dams-----	30	13,207	3.5	462
Born, 1-16-50; sire, 1033389; dam, 2631247.	Difference--	(0-6-2)	-1,821	+.2	-37
Used by Leo Getzendaner, Leaf River.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
GORGE VIEW KOBA SIR ROMEO HEILO					
1007828 -----	5 daughters-	16	13,860	3.4	472
Preliminary proof, 6-17-57; ; Idaho.	5 dams-----	27	13,547	3.4	466
Born, 10-28-45; sire, 926723; dam, 2109010.	Difference--	(2-3-2)	+313	.0	+6
Used by Lyle F. Anderson, Wendell.					
GRAY VIEW EMPEROR TAFFY 1124627 -----	6 daughters-	6	12,721	3.5	449
Preliminary proof, 6-4-57; ; Wis.	6 dams-----	14	12,860	3.8	492
Born, 7-24-50; sire, 882390; dam, 2468161.	Difference--	(2-2-2)	-139	-.3	-43
Used by Leo Ellsworth, Elkhorn.					
GREEN MEADOW EMPEROR 1073583*Apr. 56**	15 daughters	18	14,813	3.5	525
Born, 1-11-49; proved, 6-19-57; alive ; Kans.	15 dams----	44	12,956	3.6	463
Sire, 948582; dam, 2802406.	Difference--	(11-9-12)	+1,857	-.1	+62
Used by Roy & Donald Hopkins, Clearwater.					
GREEN VALE CONTENDER 1224029 -----	7 daughters-	7	10,155	3.7	376
Preliminary proof, 6-24-57; ; Mich.	7 dams-----	19	11,170	3.5	391
Born, 11-8-50; sire, 945931; dam, 3130927.	Difference--	(2-7-3)	-1,015	+2	-15
Used by Paul Hope & Son, South Haven.					
HAZELEA BURKE JOE 1068302 -----	11 daughters	17	12,442	3.7	460
Preliminary proof, 6-29-57; ; Pa.	7 daughters-	10	12,542	3.8	470
Born, 1-3-49; sire, 822599; dam, 2551265.	7 dams-----	16	11,087	4.0	438
Used by Delbert Darrow, Hallstead.	Difference--	(5-2-6)	+1,455	-.2	+32
HAZELRIDGE SIR PONTIAC FAYNE 1089537 --	5 daughters-	7	10,129	3.8	382
Preliminary proof, 6-29-57; ; Ill.	5 dams-----	25	12,265	3.5	434
Born, 8-30-49; sire, 963090; dam, 2417489.	Difference--	(1-5-1)	-2,136	+3	-52
Used by Winn & Turner, Richmond.					
HICKORY CREEK STERLING 1137860 -----	5 daughters-	5	13,851	3.7	512
Preliminary proof, 6-18-57; dead ; Iowa.	5 dams-----	19	12,807	3.5	454
Born, 10-7-50; sire, 933055; dam, 2313741.	Difference--	(2-3-2)	+1,044	+2	+58
Used by George B. Jensen, Exira.					
HICKORYVALE B B SUCCESSOR 1058540 -----	11 daughters	16	11,316	3.3	375
Born, 10-14-46; proved, 6-7-57; ; N. C.	11 dams----	33	13,675	3.5	480
Sire, 986779; dam, 2739546.	Difference--	(1-2-0)	-2,359	-.2	-105
Used by C. E. Graham, Linwood.					
HOLIDAY BEN 1066733 -----	5 daughters-	7	13,986	3.5	483
Preliminary proof, 6-5-57; ; Idaho.	5 dams-----	31	15,534	3.3	516
Born, 4-8-49; sire, 905919; dam, 2532214.	Difference--	(2-4-2)	-1,548	+2	-33
Used by Lyle F. Anderson, Jerome.					
HOWACRES RAG APPLE VICTOR 1095716 ----	24 daughters	36	10,973	4.0	434
Born, 1-8-50; proved, 6-29-57; ; Vt.	24 dams----	99	13,968	3.6	498
Sire, 889181; dam, 2222181.	Difference--	(2-21-9)	-2,995	+4	-64
Used by L. E. Maxfield & Son, North Hartland.					
HOWARD HOME REGAL KING 1046736 -----	26 daughters	34	12,982	3.4	448
Born, 4-24-48; proved, 6-5-57; ;	13 daughters	18	13,773	3.4	474
Sire, 901195; dam, 2531995.	13 dams----	20	12,990	3.9	506
Used by Piper Brothers Farm, Wis. (A. B. A.).	Difference--	(8-2-8)	+783	-.5	-32
HYUP RAG APPLE ELATION 1094129 -----	5 daughters-	5	5,768	4.2	240
Preliminary proof, 6-24-57; ; Mich.	5 dams-----	12	7,043	4.0	282
Born, 12-15-49; sire, 901114; dam, 2623681.	Difference--	(2-3-2)	-1,275	+2	-42
Used by Elvin Beebe, Holly.					
IDAHO BARNEY ENGINEER 1038418 -----	7 daughters-	10	13,395	3.4	452
Preliminary proof, 6-6-57; ; Idaho.	7 dams-----	26	13,306	3.6	476
Born, 10-31-47; sire, 783428; dam, 2140952.	Difference--	(4-3-3)	+89	-.2	-24
Used by Thomas E. Maberly, Rupert.					
IDAHO BARNEY GRATOR (TWIN) 1068722 -----	6 daughters-	8	12,116	3.5	421
Preliminary proof, 6-6-57; ; Idaho.	6 dams-----	21	11,829	3.4	408
Born, 12-1-48; sire, 783428; dam, 2140952.	Difference--	(3-3-4)	+287	+1	+13
Used by Idaho Industrial Training School, St. Anthony.					
ILEANA FAYNE POSCH AJAX (TWIN) 1110117 -	13 daughters	13	10,656	3.8	405
Preliminary proof, 6-3-57; dead.	3 daughters-	9	10,304	3.8	406
Born, 4-29-50; sire, 835919; dam, 2453792.	8 dams-----	17	12,455	3.7	458
Used by Kentucky A. B. A., Ky.	Difference--	(2-7-2)	-1,851	+1	-52
IMPERIAL DEAN JOE 1114314 -----	6 daughters-	6	11,252	3.7	414
Preliminary proof, 6-24-57; dead ; Ill.	5 daughters-	5	11,815	3.7	434
Born, 10-3-49; sire, 974691; dam, 2238727.	5 dams-----	17	7,811	3.5	277
Used by Walter Selk & Son, Beecher.	Difference--	(5-5-5)	+4,004	+2	+157

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
IMPERIAL SUSSIE PRINCE 1086947 -----	5 daughters-	6	11,054	3.9	426
Preliminary proof, 6-12-57; ; Wis.	5 dams-----	23	9,120	3.9	353
Born, 3-16-49; sire, 859211; dam, 2660820.	Difference--	(5-2-3)	+1,934	.0	+73
Used by Joe Bernard, Norway.					
IONIA INKA POSCH-TOBSBOY 1100706 -----	17 daughters	17	10,673	3.4	366
Preliminary proof, 6-24-57; ; Mich.	6 daughters-	6	10,019	3.5	351
Born, 10-10-49; sire, 941166; dam, 2062397.	6 dams-----	6	11,451	3.6	408
Used by Coldwater State Home, Coldwater.	Difference--	(1-3-0)	-1,432	-.1	-57
IRVINGTON VICTOR MASTER 1088189 -----	6 daughters-	8	11,814	3.7	438
Preliminary proof, 6-6-57;	6 dams-----	30	11,501	3.5	408
Born, 11-24-49; sire, 1052441; dam, 2853841.	Difference--	(3-4-4)	+313	+.2	+30
Used by Puerto Rico A. B. A., P. R.					
ISLAND CITY COLONEL RAINBOW 1115246 ---	9 daughters-	9	11,702	3.6	422
Preliminary proof, 6-24-57; ; Mich.	7 daughters-	7	12,067	3.6	433
Born, 5-6-50; sire, 899631; dam, 2759174.	7 dams-----	14	11,529	3.8	439
Used by Miller Dairy Farm # 1, Eaton Rapids.	Difference--	(3-3-3)	+538	-.2	-6
I-WILL GRAND CHIEFTAIN WALT 1127077 ---	6 daughters-	9	14,728	3.8	567
Preliminary proof, 6-18-57; ; Mich.	5 daughters-	7	14,094	3.9	552
Born, 2-17-50; sire, 978695; dam, 2512260.	5 dams-----	13	13,050	3.6	473
Used by Earl Beck & Son, Buchanan.	Difference--	(3-4-3)	+1,044	+.3	+79
KELHIL SIR ROCK 1042979 -----	19 daughters	19	10,864	3.5	378
Preliminary proof, 6-8-57; dead; Kans.	7 daughters-	7	11,046	3.5	383
Born, 2-12-48; sire, 867385; dam, 2617384.	7 dams-----	13	10,000	3.5	349
Used by Francis Holthaus, Baileyville.	Difference--	(4-3-4)	+1,046	.0	+34
KEN-ADA BELWIN SKYLARK DUKE 1105490 --	5 daughters-	5	12,183	3.5	427
Preliminary proof, 6-5-57; alive; Okla.	5 dams-----	19	12,561	3.6	446
Born, 12-3-49; sire, 1054984; dam, 2651333.	Difference--	(3-3-3)	-378	-.1	-19
Used by K. S. Adams, Bartlesville.					
K-G INCA MERCEDES MADCAP 1148928 -----	10 daughters	15	10,757	3.8	405
Preliminary proof, 6-21-57; ; Utah.	5 daughters-	7	11,515	3.7	426
Born, 5-13-49; sire, 740309; dam, 2152479.	5 dams-----	12	13,332	3.5	464
Used by K. V. Adams, Pleasant Grove.	Difference--	(2-4-1)	-1,817	+.2	-36
KING CARNATION RENOWN 1126858 -----	17 daughters	21	11,947	3.3	392
Born, 1-26-49; proved, 6-18-57; dead; Ohio.	11 daughters	14	11,639	3.2	374
Sire, 942505; dam, 2448907.	11 dams-----	16	13,352	3.1	419
Used by Marshall Thompson, Ravenna.	Difference--	(3-7-4)	-1,713	+.1	-45
KING FOBES INKA MONTVIC 1107545 -----	5 daughters-	6	11,936	3.7	440
Preliminary proof, 6-5-57; dead; Ill.	5 dams-----	19	11,378	3.5	393
Born, 1-6-50; sire, 1026178; dam, 2850618.	Difference--	(4-5-5)	+558	+.2	+47
Used by Eugene Bohlin & Son, Elgin.					
KING LOGANBELL VAR (TWIN) 1121445** ----	8 daughters-	10	11,954	3.8	453
Preliminary proof, 6-5-57; ; Pa.	8 dams-----	33	14,362	3.7	538
Born, 8-11-50; sire, 1009700; dam, 2345154.	Difference--	(1-5-2)	-2,408	+.1	-85
Used by Cecil Resseguie & Son, Lewisburg.					
KING SEGIS SUPREME INKA 1107720 -----	21 daughters	34	9,481	3.4	323
Born, 9-14-49; proved, 6-24-57; ; Ga.	17 daughters	26	9,875	3.4	328
Sire, 916035; dam, 2534789.	17 dams-----	54	9,166	3.5	316
Used by Boykin Elliott, Culloden.	Difference--	(9-3-8)	+509	-.1	+12
KYLAND CASCADE BURKE 1063862					
*Apr. 56** -----	12 daughters	18	15,600	3.6	556
Born, 2-26-49; proved, 6-29-57; ; Wis.	12 dams-----	55	14,788	3.5	524
Sire, 1016232; dam, 2016786.	Difference--	(7-8-8)	+812	+.1	+32
Used by W. D. Kyles, Jr., Oconomowoc.					
KYLAND GALLANT LAD 1023833*Mar. 55** --	15 daughters	28	16,914	3.6	607
Born, 10-18-47; proved, 6-29-57; ; Wis.	13 daughters	23	17,096	3.6	611
Sire, 950648; dam, 2464641.	13 dams-----	78	14,429	3.5	509
Used by W. D. Kyle, Jr., Oconomowoc.	Difference--	(12-8-10)	+2,667	+.1	+102
LAKEFIELD WINTERTHUR MONARCH 1087698-	19 daughters	21	12,461	3.6	447
Born, 8-25-49; proved, 6-14-57; dead; Mich.	18 daughters	20	12,506	3.6	450
Sire, 965826; dam, 2471225.	18 dams-----	44	10,657	3.5	378
Used by Lloyd Ruesink, Adrian.	Difference--	(13-11-14)	+1,849	+.1	+72
LANGDONHURST BURKE FOBES LAD					
1006219** -----	22 daughters	55	13,786	3.5	484
Born, 10-18-46; proved, 6-12-57; alive.	22 dams-----	60	13,598	3.5	477
Sire, 786098; dam, 2371587.	Difference--	(11-14-10)	+188	.0	+7
Used by Tri-State Co-op, A. B. A., Wis.					

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
LASHBROOK BANNER BURKE 1133812 -----	14 daughters	14	14,163	3.5	490
Born, 11-14-50; proved, 6-21-57; dead ; Minn.	13 daughters	13	14,570	3.4	500
Sire, 895906; dam, 2908378.	13 dams----	44	11,588	3.5	407
Used by C. Rudolph Olsen & Son, Nicollet.	Difference--	(10-6-10)	+2,982	-.1	+93
LINMERE ROYAL 1124644 -----	5 daughters-	5	12,351	3.6	442
Preliminary proof, 6-4-57; alive ; Oreg.	5 dams-----	16	13,214	3.4	454
Born, 5-27-50; sire, 998015; dam, 3021459.	Difference--	(2-4-2)	-863	+2	-12
Used by Charles Herinckx, Forest Grove.					
LOCHINVAR SPRING FARM JEWEL A 1095903 -	5 daughters-	3	8,892	3.6	324
Preliminary proof, 6-7-57; dead ; Pa.	5 dams-----	19	11,489	3.6	418
Born, 3-17-49; sire, 1052441;	Difference--	(0-2-1)	-2,597	.0	-94
dam, 711183 CHB.					
Used by G. Emerson Work & Son, Upper Middletown.					
LOCVALE MATADOR MARS 1212455 -----	9 daughters-	9	13,290	3.5	459
Preliminary proof, 6-24-57; ; S. C.	5 daughters-	5	13,401	3.4	459
Born, 1-19-49; sire, 746315; dam, 2625019.	5 dams-----	16	12,670	3.6	458
Used by J. C. Cloniger, York.	Difference--	(3-2-2)	+731	-.2	+1
LOWRIDGE SEGIS BONHEUR 1020914*Oct. 54**	15 daughters	38	12,048	3.7	445
Born, 11-18-47; proved, 6-12-57; alive.	15 dams----	52	12,935	3.5	450
Sire, 952085; dam, 2615769.	Difference--	(3-12-7)	-887	+2	-5
Used by Tri-State Co-op. A. B. A., Wis.					
LUCK BROS HERMES SLAM 1004179 -----	7 daughters-	13	12,415	3.5	433
Preliminary proof, 6-12-57; ; Va.	6 daughters-	12	12,414	3.5	434
Born, 6-7-47; sire, 929175; dam, 2529016.	6 dams-----	20	11,373	3.4	387
Used by Luck Brothers, Ashland.	Difference--	(4-4-5)	+1,041	+1	+47
MANFDELL BURKE ALCARTRA 1094923 -----	7 daughters-	7	10,609	4.0	419
Preliminary proof, 6-7-57; dead ; Ohio.	7 dams-----	18	12,258	3.6	439
Born, 9-16-49; sire, 877558; dam, 2831572.	Difference--	(1-6-3)	-1,649	+4	-20
Used by Wilson & Lee, Martel.					
MANFDELL LOCHINVAR 1069902 -----	13 daughters	22	11,282	3.9	438
Preliminary proof, 6-14-57; dead ; Ohio.	6 daughters-	11	12,130	3.8	460
Born, 12-15-48; sire, 857346; dam, 2081311.	6 dams-----	18	12,860	3.2	418
Used by Mrs. W. B. Grigor, Hartville.	Difference--	(1-6-5)	-730	+6	+42
MANFDELL PRILLY POSCH LAD 1014100 ----	27 daughters	30	11,398	3.8	435
Born, 6-6-47; proved, 6-12-57; dead.	14 daughters	16	12,150	3.8	467
Sire, 857346; dam, 1743948.	14 dams-----	43	13,284	3.6	484
Used by Northern Ohio Co-op. A. B. A., Ohio.	Difference--	(4-10-7)	-1,134	+2	-17
MAN-O-WAR SEGIS ORMSBY RETURN 1107908-	13 daughters	19	13,242	3.8	503
Born, 1-28-50; proved, 6-5-57;	10 daughters	16	13,136	3.7	486
Sire, 1018090; dam, 2386571.	10 dams-----	28	12,801	3.8	491
Used by Minn. Valley A. B. A., Minn.	Difference--	(5-4-5)	+335	-.1	-5
MAPLEGRAND MASTER PRINCE 1054871 ----	6 daughters-	7	12,017	3.6	437
Preliminary proof, 6-29-57; ; N. Y.	6 dams-----	23	12,682	3.7	467
Born, 10-20-48; sire, 626817; dam, 2411927.	Difference--	(2-3-3)	-665	-.1	-30
Used by West Brothers, Willsboro.					
MAPLEWOOD LANE MODEL TYLER 1073183 --	6 daughters-	6	12,266	3.6	441
Preliminary proof, 6-29-57; ; Ill.	6 dams-----	16	12,930	3.4	442
Born, 9-3-47; sire, 829607; dam, 1994658.	Difference--	(2-5-2)	-664	+2	-1
Used by Schoeneman & Pocklington, Shipman.					
MARILYN ORMSBY SHIAWANA ANDY 1203241 -	6 daughters-	6	11,718	3.6	426
Preliminary proof, 6-18-57; ; Mich.	5 daughters-	5	11,968	3.6	435
Born, 1-15-51; sire, 900108; dam, 2943813.	5 dams-----	8	11,130	3.8	418
Used by Art Martell, Three Oaks.	Difference--	(4-2-2)	+838	-.2	+17
MARLOW ALMA BURKE PABST 1097598 -----	13 daughters	20	13,065	3.6	472
Preliminary proof, 6-29-57; ; S. Dak.	5 daughters-	7	13,651	3.7	507
Born, 12-31-48; sire, 952603; dam, 2426531.	5 dams-----	10	14,251	3.5	497
Used by Roy Nelson & Geier, Clinton, Minn.	Difference--	(2-5-2)	-600	+2	+10
MARLOW FEMCO ALMA VAR MYSTIC					
1107852 -----	6 daughters-	9	13,074	3.6	476
Preliminary proof, 6-24-57; ; Iowa.	5 daughters-	7	13,128	3.7	483
Born, 3-17-50; sire, 790424; dam, 2648969.	5 dams-----	15	12,968	3.3	422
Used by August De Ruyter, Rock Valley.	Difference--	(2-3-4)	+160	+4	+64

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MARSHALLMO STARLIGHT CHIPS 1148625 ---	6 daughters-	7	13,170	3.5	460
Preliminary proof, 6-24-57; dead ; Mo.	5 daughters-	6	13,925	3.3	463
Born, 5-10-50; sire, 971309; dam, 2509097.	5 dams-----	22	12,625	3.3	423
Used by Missouri State School, Marshall.	Difference--	(4-2-3)	+1,300	.0	+40
MARTINS MODEL COLANTHA 1093588 -----	6 daughters-	7	8,179	3.5	286
Preliminary proof, 6-24-57; ; N. C.	5 daughters-	6	8,910	3.5	309
Born, 1-26-49; sire, 941746; dam, 2339147.	5 dams-----	13	8,907	3.6	318
Used by C. E. Martin & Son, Winston-Salem.	Difference--	(2-2-2)	+3	-.1	-9
MASTER LEE PROGRESSOR 1018105 -----	7 daughters-	11	10,510	3.7	385
Preliminary proof, 6-27-57; ; Ill.	6 daughters-	10	11,116	3.7	409
Born, 11-23-46; sire, 829607; dam, 2107038.	6 dams-----	18	11,252	3.7	414
Used by Dixon State School, Dixon.	Difference--	(2-3-3)	-136	.0	-5
MAVIEW NINA DIRECT 1096097 -----	10 daughters	12	11,776	3.7	436
Preliminary proof, 6-12-57; ; Maine.	6 daughters-	6	11,384	3.8	429
Born, 2-13-50; sire, 821505; dam, 2228461.	6 dams-----	20	12,883	3.8	495
Used by Taylor & Dunton, Pittsfield.	Difference--	(2-3-1)	-1,499	.0	-66
MAYWOOD MATADOR BONHEUR LAD					
1035723 -----	7 daughters-	9	11,250	3.4	381
Preliminary proof, 6-7-57; ; Minn.	7 dams-----	11	12,454	3.4	426
Born, 9-27-47; sire, 835363; dam, 2324076.	Difference--	(3-3-3)	-1,254	.0	-45
Used by A. H. Schneider & Son, Plainview.					
MAYTAG ORMSBY FOBES 21ST 1002142 -----	6 daughters-	9	14,105	3.5	494
Preliminary proof, 6-12-57; ; Iowa.	5 daughters-	8	14,847	3.5	526
Born, 2-5-47; sire, 784293; dam, 2206234.	5 dams-----	16	12,613	3.5	446
Used by Ralph Kunkl, Elk Horn.	Difference--	(4-4-5)	+2,234	.0	+80
MEADOW SPRINGS PIETERTJE HAVEN					
1079658 -----	14 daughters	18	9,492	4.0	380
Preliminary proof, 6-6-57; alive ; Pa.	7 daughters-	10	10,188	4.0	403
Born, 4-26-49; sire, 742938; dam, 2268148.	7 dams-----	10	9,978	3.7	366
Used by Earl Rockwell, Union City.	Difference--	(3-6-5)	+210	+.3	+37
MICHOME ONYX INKA HARTOG 1150691**----	9 daughters-	10	10,562	3.6	384
Preliminary proof, 6-27-57; ; Mich.	8 daughters-	9	10,773	3.7	393
Born, 2-25-51; sire, 792912; dam, 2409000.	8 dams-----	30	12,296	3.6	440
Used by Bob Myers, Lapeer.	Difference--	(1-5-4)	-1,523	+.1	-47
MICHOME ONYX ORMSBY INKA 1102611 -----	11 daughters	12	12,790	3.4	436
Preliminary proof, 6-21-57; ; Mich.	8 daughters-	8	12,892	3.4	438
Born, 12-7-49; sire, 792912; dam, 2409003.	8 dams-----	8	12,888	3.4	442
Used by Lapeer State Home & Training School, Lapeer.	Difference--	(3-4-4)	+4	.0	-4
MILLER FARM RUSTY 1142740-----	5 daughters-	7	12,085	3.5	425
Preliminary proof, 6-17-57; ; Vt.	5 dams-----	12	10,634	3.6	382
Born, 9-18-50; sire, 867643; dam, 2630881.	Difference--	(3-3-4)	+1,451	-.1	+43
Used by Arthur L. Miller, Vernon.					
MILSONS ORMSBY LAD 1122300 -----	5 daughters-	7	11,734	3.6	425
Preliminary proof, 6-12-57; ; Mich.	5 dams-----	15	11,861	3.6	422
Born, 12-3-49; sire, 866761; dam, 2916831.	Difference--	(2-3-3)	-127	.0	+3
Used by Dale Spooner, Union City.					
MITCHFIELD BLACK LABEL 1098135	13 daughters	21	13,353	3.3	437
Born, 9-26-49; proved, 6-29-57; ; Wash.	13 dams-----	27	13,148	3.2	421
Sire, 940422; dam, 2348773	Difference--	(5-12-7)	+205	+.1	+16
Used by Rokoz Mathew, Centralia.					
MONOGRAM COMMANDER POSCH 1071232 ---	14 daughters	20	10,656	3.5	375
Born, 1-28-48; proved, 6-4-57; dead ; N. Y.	14 dams-----	63	12,460	3.5	441
Sire, 146769 CHB; dam, 516847 CHB.	Difference--	(3-7-3)	-1,804	.0	-86
Used by Harold E. Thomas, New Hartford.					
MONTSTATE FOBES CHIEF LAD 1139261 -----	8 daughters-	11	14,179	3.5	491
Preliminary proof, 6-21-57; ; Utah.	7 daughters -	9	14,414	3.4	495
Born, 9-26-50; sire, 1032289; dam, 2871232.	7 dams-----	18	13,986	3.7	517
Used by Gerald & Rowald Plowman, Smithfield.	Difference--	(6-1-3)	+423	-.3	-22
MOUNTWAY INKA SUPREME 1125228 -----	9 daughters-	10	9,440	3.4	321
Preliminary proof, 6-19-57; ; N. Y.	9 dams-----	28	7,853	3.5	277
Born, 9-23-50; sire, 936716; dam, 2345338.	Difference--	(7-3-7)	+1,587	-.1	+44
Used by Wesley Hyatt, Cwego.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
NANTOM HEILO DANDY 1110250 -----	5 daughters-	6	12,388	3.3	410
Preliminary proof, 6-4-57; ; Mich.	5 dams-----	16	13,156	3.4	442
Born, 2-1-50; sire, 816372; dam, 2610946.	Difference--	(2-2-2)	-768	-.1	-32
Used by Steve Gwizdala, Munger.					
NEMAHA ROYAL CLYDE GRMSBY 1093246 ---	5 daughters-	5	13,675	3.8	516
Preliminary proof, 6-7-57; ; Kans.	5 dams-----	14	10,919	3.7	404
Born, 2-2-49; sire, 906192; dam, 2330754.	Difference--	(4-2-4)	+2,756	+1.1	+112
Used by Winfield Institution, Winfield.					
NORTH CAROLINA PROSPECT ALEX 1123156 -	9 daughters-	10	12,536	3.4	431
Preliminary proof, 6-12-57; dead.	8 daughters-	9	12,698	3.5	439
Born, 10-24-50; sire, 813911; dam, 2615548.	8 dams-----	22	12,187	3.3	407
Used by N. C. State College, N.C. (A. B. A.).	Difference--	(5-5-5)	+511	+2.2	+32
NORTHERN GATE LOCHINVAR POSCH					
1109754 -----	9 daughters-	11	11,761	3.5	409
Preliminary proof, 6-24-57; ; Mich.	6 daughters-	7	10,929	3.4	372
Born, 7-3-49; sire, 857347; dam, 2384046.	6 dams-----	17	12,240	3.3	408
Used by Wilfred Dechano, Auburn.	Difference--	(2-4-2)	-1,311	+1.1	-36
NOWISCO TIDY PRIDE 1064913 -----	9 daughters-	15	12,842	3.6	461
Preliminary proof, 6-12-57;	6 daughters-	9	12,996	3.7	475
Born, 12-25-48; sire, 751697; dam, 2242905.	6 dams-----	11	12,698	3.6	459
Used by Puerto Rico A. B. A., P. R.	Difference--	(4-3-3)	+298	+1.1	+16
N P PERFECTION KNIGHT 1128832 -----	11 daughters	11	13,567	3.4	468
Born, 8-28-49; proved, 6-21-57; dead; Nebr.	11 dams-----	32	14,938	3.5	520
Sire, 943134; dam, 1924076.	Difference--	(2-6-2)	-1,371	-.1	-52
Used by Scottsbluff Field Station, Mitchell.					
OATMAN ABBEKERK MODEL CHIEF 1098303	11 daughters	12	12,004	3.5	426
Preliminary proof, 6-29-57; ; Ill.	8 daughters-	9	11,116	3.6	396
Born, 12-28-49; sire, 828821; dam, 2078531.	8 dams-----	22	11,730	3.5	410
Used by Overton & Stilling, Richmond.	Difference--	(3-4-4)	-614	+1.1	-14
OREMIST HARTOG WALKER 1047547 -----	30 daughters	41	10,787	3.4	365
Preliminary proof, 6-6-57; dead; Oreg.	6 daughters-	6	9,645	3.4	326
Born, 9-7-48; sire, 880488; dam, 2099725.	6 dams-----	10	10,419	3.5	362
Used by Oregon State Hospital, Salem.	Difference--	(2-4-2)	-774	-.1	-36
ORMSBY FORUM PRILLY 1090768 -----	7 daughters-	10	9,986	4.0	396
Preliminary proof, 6-24-57; ; Md.	6 daughters-	9	9,782	3.8	374
Born, 3-21-49; sire, 772189; dam, 2727421.	6 dams-----	21	14,016	3.6	503
Used by Norman J. Fell, Nottingham, Pa.	Difference--	(1-6-1)	-4,234	+2.2	-129
ORMSBY SEGIS VEEMAN FOBES 1003070 -----	14 daughters	21	11,136	3.6	398
Born, 3-3-47; proved, 6-12-57; ; N. Y.	10 daughters	16	11,589	3.6	412
Sire, 863756; dam, 2146132.	10 dams-----	36	12,150	3.6	436
Used by Peter McCormick, Chateaugay.	Difference--	(3-5-4)	-561	.0	-24
PABST CAPTAIN 1128306 -----	7 daughters-	9	16,296	3.5	575
Preliminary proof, 6-18-57; ; Mich.	7 dams-----	16	15,862	3.6	577
Born, 12-25-50; sire, 981360; dam, 2753386.	Difference--	(4-2-3)	+434	-.1	-2
Used by Rhine Potter, Wayland.					
PABST COMET BELMONT 1041842 -----	17 daughters	23	11,894	3.6	430
Born, 10-16-47; proved, 6-6-57; alive.	10 daughters	12	11,685	3.6	425
Sire, 959466; dam, 2479482.	10 dams-----	35	12,346	3.6	446
Used by Western Pa. Co-op. A. B. A., Pa.	Difference--	(5-4-5)	-661	.0	-21
PABST COMRO JESS 1070198*Apr. 55** -----	15 daughters	27	13,811	3.7	509
Born, 3-30-49; proved, 6-12-57; alive.	15 dams-----	96	14,043	3.6	503
Sire, 959466; dam, 2489895.	Difference--	(8-13-9)	-232	+1.1	+6
Used by Tri-State Co-op. A. B. A., Wis.					
PABST JESS ROBUR 1082890 -----	16 daughters	18	13,985	3.8	537
Born, 9-19-49; proved, 6-6-57; ; Minn.	15 daughters	15	13,946	3.8	536
Sire, 984796; dam, 2847072.	15 dams-----	53	13,516	3.7	504
Used by Ed Heuer & Sons, Norwood.	Difference--	(9-8-10)	+430	+1.1	+32
PABST P B COMET 1153646** -----	7 daughters-	7	14,103	3.7	515
Preliminary proof, 6-4-57; alive.	7 dams-----	18	11,014	3.6	395
Born, 8-15-51; sire, 1090001; dam, 2952039.	Difference--	(7-6-7)	+3,089	+1.1	+120
Used by Minn. Valley A. B. A., Minn.					
PABST ROAMER ARTHENE \$69671*Dec. 52** -	41 daughters	54	11,792	3.8	447
Born, 4-19-46; AB proof, 6-14-57; dead.	41 dams-----	160	11,751	3.6	421
Sire, 859213; dam, 1610702.	Difference--	(19-30-23)	+41	+2.2	+26
Used by Tri-State Co-op. A. B. A., Wis.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
PABST SENATOR (TWIN) 1128310 -----	5 daughters-	5	13,664	3.7	507
Preliminary proof, 6-18-57; ; Mich.	5 dams-----	16	13,849	3.7	518
Born, 9-16-50; sire, 901195; dam, 2181560.	Difference--	(3-3-3)	-185	.0	-11
Used by Dr. George Clinton, Leslie.					
PACIFIC SLOPE SEGIS PAT 1114418 -----	7 daughters-	8	14,444	3.5	509
Preliminary proof, 6-18-57; dead; Calif.	6 daughters-	7	14,661	3.5	510
Born, 12-26-49; sire, 1011354; dam, 2854863.	6 dams-----	21	15,527	3.5	541
Used by Elvin Santos, Ceres.	Difference--	(3-3-2)	-866	.0	-31
PAUL MONTVIC JOCKO 1101512 -----	6 daughters-	10	11,835	3.5	417
Preliminary proof, 6-24-57; ; N. Y.	6 dams-----	16	11,237	3.6	400
Born, 8-4-46; sire, 855351; dam, 2354212.	Difference--	(3-3-3)	+598	-.1	+17
Used by Ray Schaffer & Son, Waterloo.					
PENDER KANE LUCKY KILLARNEY 1034913 --	7 daughters-	8	12,070	3.5	423
Preliminary proof, 6-7-57; ; N. Y.	6 daughters-	7	11,794	3.6	419
Born, 3-17-48; sire, 938637; dam, 2449583.	6 dams-----	31	12,786	3.6	460
Used by Thomas Kane, Addison.	Difference--	(2-3-2)	-992	.0	-41
PEWAUKEE CAPTIVATOR BELMONT 1095325 -	5 daughters-	5	14,626	3.8	559
Preliminary proof, 6-7-57; dead; Wis.	5 dams-----	21	12,459	3.6	447
Born, 12-5-49; sire, 1010323; dam, 2523668.	Difference--	(5-3-5)	+2,167	+.2	+112
Used by Waukesha County Farm, Waukesha.					
PIETERTJE ABBEKERK 1001736 -----	30 daughters	73	10,922	3.5	386
Born, 2-23-47; proved, 6-17-57; ; S. C.	30 dams----	105	12,988	3.5	448
Sire, 920148; dam, 2436065.	Difference--	(7-17-7)	-2,066	.0	-62
Used by J. C. Cloniger, York.					
PINWOOD MASTER ARISTOCRAT 1137579** --	7 daughters-	7	11,787	3.9	454
Preliminary proof, 6-29-57; ; N. Y.	6 daughters-	6	11,565	3.8	442
Born, 11-28-50; sire, 934486; dam, 2440768.	6 dams-----	36	14,660	3.9	576
Used by Ellbank Farm, Pleasant Valley.	Difference--	(1-2-1)	-3,095	-.1	-134
POTACO RAG APPLE CLIMAX 1098370 -----	6 daughters-	8	8,862	3.7	329
Preliminary proof, 6-19-57; ; N. Y.	5 daughters-	7	8,410	3.8	321
Born, 11-23-49; sire, 1022593; dam, 2258962.	5 dams-----	24	11,373	3.4	390
Used by Fred Hollenbeck, Tully.	Difference--	(0-3-1)	-2,963	+.4	-69
POTTER FARMS CLIMAX HISTORY 1069020 ---	6 daughters-	10	10,512	3.4	354
Preliminary proof, 6-14-57; ; N. Y.	5 daughters-	9	10,216	3.4	345
Born, 12-28-48; sire, 1022593; dam, 2174937.	5 dams-----	12	9,849	3.6	358
Used by William Turner, Tully.	Difference--	(3-0-3)	+367	-.2	-13
PRINCE ROLO KING 1114150 -----	12 daughters	25	15,510	3.8	587
Born, 9-5-48; proved, 6-24-57; ; Md.	12 dams----	52	14,856	3.6	528
Sire, 988369; dam, 2240373.	Difference--	(6-11-8)	+654	+.2	+59
Used by W. Frank Moffett, Chestertown.					
PUTNEY SIR BURKE ADVOCATE 1146454 ----	5 daughters-	6	14,771	3.8	558
Preliminary proof, 6-18-57; ; Vt.	5 dams-----	26	13,496	3.8	518
Born, 2-5-51; sire, 866635; dam, 2503180.	Difference--	(4-3-4)	+1,275	.0	+40
Used by Putney School, Putney.					
RAG APPLE POSCH PAT 1087393 -----	7 daughters-	8	12,630	3.3	418
Preliminary proof, 6-6-57; dead; Pa.	7 dams-----	24	10,851	3.4	374
Born, 7-5-49; sire, 182782 CHB; dam, 3084196.	Difference--	(6-3-4)	+1,779	-.1	+44
Used by Elmer E. Yoder, Huntingdon.					
RAG APPLE SOVEREIGN SUPREME 1060051 --	5 daughters-	7	12,471	3.8	476
Preliminary proof, 6-29-57; ; Pa.	5 dams-----	15	12,644	3.6	453
Born, 12-31-48; sire, 193120 CHB; dam, 2984992.	Difference--	(3-5-3)	-173	+.2	+23
Used by Russell Shopp, York.					
RAVENGLIN TRIUNE PRINCE 1050848 -----	10 daughters	10	14,244	3.6	507
Preliminary proof, 6-12-57; alive.	5 daughters-	5	13,921	3.5	487
Born, 8-2-48; sire, 849392; dam, 2352012.	5 dams-----	9	10,927	3.4	372
Used by Central Ohio Co-op. A.B.A., Ohio.	Difference--	(5-3-5)	+2,994	+.1	+115
RAWLEIGH RE-DELLA GEORGE 1105453 -----	13 daughters	15	10,419	3.7	390
Born, 2-22-50; proved, 6-4-57; alive; Minn.	13 dams----	50	10,276	3.5	357
Sire, 1029693; dam, 2445069.	Difference--	(8-10-9)	+143	+.2	+33
Used by Oscar Batzli, Excelsior.					
RAYULMN SIR FAIR BREEZE 1102409 -----	8 daughters-	8	12,015	3.5	422
Preliminary proof, 6-24-57; ; Mich.	8 dams-----	30	12,384	3.3	407
Born, 3-5-50; sire, 869948; dam, 2294514.	Difference--	(3-7-4)	-369	+.2	+15
Used by John Schwab, Bay City.					

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
REDFIELD ORMSBY FOBES MAID 1115039 ---	8 daughters-	9	12,912	3.7	473
Preliminary proof, 6-24-57; ; Iowa.	7 daughters-	8	13,226	3.6	479
Born, 7-19-50; sire, 763846; dam, 2076814.	7 dams-----	18	11,955	3.6	429
Used by Eyres Brothers, Le Mars.	Difference--	(4-4-4)	+1,271	.0	+50
REFORMATORY AAGGIE LAD 1072416 -----	15 daughters	21	14,008	3.5	493
Preliminary proof, 6-29-57; ; Mich.	9 daughters-	14	13,343	3.5	471
Born, 2-3-49; sire, 808309; dam, 2253445.	9 dams-----	9	15,179	3.3	495
Used by Lapeer State Home & Training School, Lapeer.	Difference--	(1-9-3)	-1,836	+2	-24
REGAL CRISTOL ACRES PRIDE 1149445-----	5 daughters-	7	11,793	3.5	411
Preliminary proof, 5-23-57; ; Minn.	5 dams-----	21	12,653	3.6	460
Born, 7-7-50; sire, 1077380; dam, 2563594.	Difference--	(1-1-1)	-860	-.1	-49
Used by Virgil Olson, Hutchinson.					
RIGHT ROYAL DESIGN 769433*12**-----	30 daughters	92	12,343	3.6	441
Born 11-22-38; proved, 6-27-57; dead ; Kans.	27 daughters	84	12,339	3.6	441
Sire, 738106; dam, 1802773.	27 dams-----	68	11,283	3.4	385
Used by Leo Hostetler, Harper.	Difference--	(17-21-21)	+1,056	+2	+56
ROAMER FLASH PAYMASTER 1068406 -----	7 daughters-	11	11,922	3.6	424
Preliminary proof, 6-28-57; ; Utah.	6 daughters-	10	11,981	3.5	424
Born, 11-25-48; sire, 859213; dam, 2349473.	6 dams-----	15	12,089	3.8	456
Used by Vernon Church, La Verkin.	Difference--	(4-2-1)	-108	-.3	-32
ROCKCO RENEGADE HERO 1145882 -----	5 daughters-	5	13,934	3.9	541
Preliminary proof, 6-18-57; ; N. H.	5 dams-----	17	12,021	3.6	430
Born, 4-10-51; sire, 844276; dam, 2639864.	Difference--	(5-5-5)	+1,913	+3	+111
Used by Rockingham County Home, Brentwood.					
ROCKCREST LYONS PRIDE 1108473 -----	6 daughters-	7	13,048	3.6	472
Preliminary proof, 6-5-57; ; Iowa.	5 daughters-	5	12,934	3.7	475
Born, 4-17-50; sire, 886174; dam, 2697665.	5 dams-----	16	12,785	3.7	479
Used by G. A. Schwendinger, Farley.	Difference--	(2-3-3)	+149	.0	-4
ROHLFS LOCHINVAR BONHEUR 1066383 -----	5 daughters-	7	11,058	3.3	362
Preliminary proof, 6-5-57; ; Mich.	5 dams-----	14	10,871	3.4	367
Born, 1-4-48; sire, 876687; dam, 2659110.	Difference--	(2-2-2)	+187	-.1	-5
Used by Steven Gwizdala, Munger.					
ROLLING KNOLL CROSS PONTIAC 1109168 --	8 daughters-	9	14,935	3.6	539
Preliminary proof, 6-6-57; ; Ind.	6 daughters-	7	14,930	3.5	529
Born, 4-3-50; sire, 1025902; dam, 2840585.	6 dams-----	25	16,354	3.9	637
Used by John Ummel, Jr., Elkhart.	Difference--	(2-1-1)	-1,424	-.4	-108
ROSAFE MAGICIAN 1138451 -----	19 daughters	25	15,083	3.8	576
Born, 12-2-49; proved, 6-21-57; alive.	19 dams-----	83	14,917	3.9	584
Sire, 198998 CHB; dam, 547099 CHB.	Difference--	(11-3-10)	+165	-.1	-8
Used by Calif. Dairy A. B. A., Inc., Calif.					
ROSA RAG APPLE DOMINATOR 1082024 -----	5 daughters-	5	13,233	3.4	448
Preliminary proof, 6-14-57; dead ; Ill.	5 dams-----	21	12,888	3.6	465
Born, 9-9-49; sire, 979127; dam, 2203324.	Difference--	(2-0-2)	+345	-.2	-17
Used by Everett Bridgeland & Son, Byron.					
SANGARD HOPE BURKE 1071988 -----	7 daughters-	7	14,974	3.9	586
Preliminary proof, 6-4-57; alive.	7 dams-----	21	14,531	3.7	533
Born, 1-4-49; sire, 900519; dam, 2509063.	Difference--	(4-6-5)	+443	+2	+53
Used by Roger Jessup Farms, Calif. (A. B. A.).					
SCHAFERLAND BURKE MAX 1065146 -----	8 daughters-	8	10,764	3.8	406
Preliminary proof, 6-29-57; ; Minn.	8 dams-----	18	10,934	3.5	387
Born, 11-27-48; sire, 959466; dam, 2562014.	Difference--	(3-8-5)	-170	+3	+19
Used by Hastings Station Hospital, Hastings.					
SCHUCHART ONA CHIEF 1081048 -----	9 daughters-	10	12,833	3.9	495
Preliminary proof, 6-5-57; dead ; Mo.	8 daughters-	9	12,842	3.8	492
Born, 10-14-48; sire, 987550; dam, 2292068.	8 dams-----	24	11,923	3.6	427
Used by R. P. Schuchart, Morehouse.	Difference--	(5-6-6)	+919	+2	+65
SHAWs AIM DAUNTLESS PRINCE 1106067 -----	13 daughters	14	12,336	3.9	476
Born, 5-10-50; proved, 6-5-57; dead ; Maine.	12 daughters	13	12,571	3.8	483
Sire, 780041; dam, 2261075.	12 dams-----	36	10,790	3.7	398
Used by Norris Stevens, Turner.	Difference--	(6-12-9)	+1,781	+1	+85
SHETLARS SIR FOBES INKA 1002004 -----	6 daughters-	14	15,651	3.5	551
Preliminary proof, 6-12-57; dead ; Kans.	6 dams-----	16	15,391	3.4	520
Born, 2-6-47; sire, 962395; dam, 2488791.	Difference--	(3-4-3)	+260	+1	+31
Used by Luther Shetlar, Conway Springs.					

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SHIAWANA MUTUAL PAUL 3D 1038450 -----	9 daughters-	14	13,489	3.6	488
Preliminary proof, 6-6-57; dead ; Mich.	7 daughters-	12	13,469	3.6	482
Born, 7-9-48; sire, 862256; dam, 2644184.	7 dams-----	17	12,023	3.6	430
Used by Emanuel Missionary College, Berrien Springs.	Difference--	(5-5-5)	+1,446	.0	+52
SINNISSIPPI PABST SEGIS 1090016 -----	6 daughters-	8	10,952	3.6	396
Preliminary proof, 6-24-57; dead ; Ill.	6 dams-----	33	12,694	3.8	476
Born, 11-5-49; sire, 869941; dam, 2462779.	Difference--	(1-3-1)	-1,742	-.2	-80
Used by Sinnissippi Farm # 1, Oregon.					
SIR BESS ORMSBY BURKE FOBES 6TH 1035769 -----	6 daughters-	11	13,553	3.8	518
Preliminary proof, 6-7-57; dead ; Iowa.	6 dams-----	13	11,809	3.6	423
Born, 2-22-48; sire, 934577; dam, 1944436.	Difference--	(5-4-6)	+1,744	+.2	+95
Used by Earl Oelerich, Dixon.					
SKOKIE PRINCE NIG 1144844 -----	11 daughters	11	9,478	4.0	381
Born 1-5-51; proved, 6-27-57; alive ; Ill.	10 daughters	10	9,615	4.0	385
Sire, 915469; dam, 2839481.	10 dams-----	19	11,887	3.9	461
Used by Anna State Hospital, Anna.	Difference--	(1-7-2)	-2,272	+.1	-76
SKOKIE PRINCE ORMSBY TOVARICH 1047749 -	15 daughters	19	12,347	3.4	419
Born, 5-15-48; proved, 6-6-57; dead ; Iowa.	11 daughters	14	12,006	3.4	411
Sire, 915469; dam, 2380636.	11 dams-----	44	9,964	3.5	351
Used by A. P. Juhl, Waverly.	Difference--	(10-6-9)	+2,042	-.1	+60
SOVEREIGN RAG APPLE REX 1001986 -----	16 daughters	26	10,769	3.5	373
Preliminary proof, 6-12-57; ; Pa.	6 daughters-	10	11,625	3.4	394
Born, 7-20-46; sire, 175075 CHB; dam, 2808794.	6 dams-----	10	14,085	3.3	458
Used by Paul Holdson, West Springfield.	Difference--	(1-5-2)	-2,460	+.1	-64
SPRINGBANK SOVEREIGN SMITH HAVEN 1111479*July 55** -----	30 daughters	40	10,992	3.9	423
Born, 12-17-48; proved, 6-5-57; alive ; N. Y.	30 dams-----	128	13,387	3.6	488
Sire, 155159 CHB; dam, 550289 CHB.	Difference--	(6-22-7)	-2,395	+.3	-65
Used by I. U. Scott & Sons, Hamilton.					
S P S M AAGGIE FAYNE 1057271 -----	22 daughters	23	15,731	3.5	547
Born, 12-25-48; proved, 6-12-57; dead ; Mich.	13 daughters	14	15,811	3.5	556
Sire, 885513; dam, 2101865.	13 dams-----	14	15,478	3.5	544
Used by State Prison of Michigan, Jackson.	Difference--	(9-8-6)	+333	.0	+12
S P S M INKA KORNDYKE 1120748 -----	5 daughters-	5	13,501	3.5	474
Preliminary proof, 6-12-57; dead ; Mich.	5 dams-----	7	14,779	3.4	508
Born, 11-4-50; sire, 808309; dam, 2521803.	Difference--	(0-4-2)	-1,278	+.1	-34
Used by State of Michigan, Jackson.					
S P S M KORNDYKE BURKE SEGIS 1000615 ---	21 daughters	21	15,941	3.5	559
Preliminary proof, 6-12-57; dead ; Mich.	6 daughters-	6	15,510	3.5	550
Born, 4-2-47; sire, 938587; dam, 2178206.	6 dams-----	6	15,310	3.5	538
Used by State Prison of Michigan, Jackson.	Difference--	(4-4-3)	+200	.0	+12
STORRS ROMEO ORMSBY KENNETH 1097347--	6 daughters-	9	11,503	3.7	427
Preliminary proof, 6-29-57; ; Conn.	5 daughters-	8	11,530	3.7	430
Born, 12-16-49; sire, 822065; dam, 2614400.	5 dams-----	22	13,082	3.6	471
Used by Robert H. Ballek, East Haddam.	Difference--	(1-4-1)	-1,552	+.1	-41
TEDELLEN PONT MAGIC 1138835 -----	5 daughters-	6	10,369	3.6	370
Preliminary proof, 6-29-57; ; Ill.	5 dams-----	13	11,687	3.5	414
Born, 5-9-50; sire, 1092791; dam, 3027846.	Difference--	(2-3-2)	-1,318	+.1	-44
Used by Ted Mathews, Sycamore.					
TIETON BUTTER KING BRACE 1076758** ----	10 daughters	15	13,714	3.9	531
Preliminary proof, 6-29-57; ; Wash.	8 daughters-	11	13,595	3.9	525
Born, 2-10-49; sire, 990450; dam, 2715096.	8 dams-----	33	12,768	3.6	456
Used by Eastern State Hospital, Medical Lake.	Difference--	(4-7-6)	+827	+.3	+69
TOPEER CLOVER LAD TOGO 1098542 -----	8 daughters-	12	14,540	3.7	532
Preliminary proof, 6-19-57; ; N. Y.	8 dams-----	49	14,778	3.6	536
Born, 2-24-50; sire, 786098; dam, 2358856.	Difference--	(4-5-4)	-238	+.1	-4
Used by Walter C. Jensen, Copake.					
TRANSMITTER POSCH 1064854 -----	6 daughters-	7	12,962	3.4	439
Preliminary proof, 6-4-57; ; N. Y.	6 dams-----	22	12,982	3.7	479
Born, 3-7-49; sire, 936716; dam, 2459558.	Difference--	(3-2-3)	-20	-.3	-40
Used by E. E. Ossont & Son, Himrod.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
TRANSMITTER SKYLARK PRIDE 1100683** ---	10 daughters	14	13,320	4.1	541
Preliminary proof, 6-29-57; ; Iowa.	9 daughters-	13	13,008	4.1	531
Born, 10-26-49; sire, 825351; dam, 2409380.	9 dams-----	34	11,645	3.9	451
Used by Reuben Steffens, Clermont.	Difference--	(7-8-8)	+1,363	+2	+80
TRAVERSE PIONEER AMOS 1022916 -----	24 daughters	25	11,829	3.4	400
Preliminary proof, 6-12-57; dead ; Mich.	6 daughters-	7	12,094	3.3	400
Born, 11-20-47; sire, 935456; dam, 2114532.	6 dams-----	6	13,407	3.4	451
Used by Coldwater State Home, Coldwater.	Difference--	(1-3-1)	-1,313	-1	-51
TURNER FARM DE KOL PRO 1087438 -----	7 daughters-	7	9,727	3.6	353
Preliminary proof, 6-5-57; dead ; N. Y.	5 daughters-	5	10,012	3.7	368
Born, 3-12-48; sire, 894517; dam, 2328582.	5 dams-----	17	10,225	3.6	368
Used by Swanson Brothers, Cassadaga.	Difference--	(3-2-3)	-213	+1	0
TWISTER CREEK FOBES PAPOOSE 1098821 ---	9 daughters-	10	12,132	3.6	437
Preliminary proof, 6-19-57; dead ; Iowa.	7 daughters-	8	12,304	3.6	447
Born, 11-25-49; sire, 892887; dam, 2254434.	7 dams-----	30	10,607	3.5	368
Used by Kerndt Farms, Lansing.	Difference--	(6-5-6)	+1,697	+1	+79
U FOUND DUKE WILHELM 1036120 -----	21 daughters	26	12,023	3.7	445
Born, 12-5-47; proved, 6-7-57; dead.	15 daughters	15	12,629	3.7	463
Sire, 934498; dam, 2563651.	15 dams-----	35	12,646	3.9	494
Used by Dairy Breeders Enterprise, Nebr.	Difference--	(7-4-3)	-17	-2	-30
(A. B. A.).					
U-MO CHIEFTAIN POSCH BANNER 1005798 ---	12 daughters	21	12,368	3.8	465
Preliminary proof, 6-17-57; dead.	8 daughters-	12	12,192	3.8	462
Born, 1-1-47; sire, 947834; dam, 2037343.	8 dams-----	19	11,699	3.8	443
Used by East Missouri A. B. A., Mo.	Difference--	(6-4-6)	+493	.0	+19
VALLEY FARMS HELBON KLAUS (TWIN)					
1058484 -----	13 daughters	19	12,227	3.6	445
Preliminary proof, 6-17-57; ; Pa.	8 daughters-	12	12,783	3.6	462
Born, 12-24-48; sire, 842104; dam, 2359628.	8 dams-----	19	12,148	3.7	454
Used by Obie Snider, Imier.	Difference--	(5-2-5)	+635	-1	+8
VELTE LEA VEEHAN ORMSBY CHIEF					
1000156 -----	11 daughters	12	11,575	3.7	431
Preliminary proof, 6-12-57;	7 daughters-	7	11,267	3.7	422
Born, 3-25-47; sire, 900108; dam, 2175112.	7 dams-----	12	12,280	3.5	433
Used by Mich. Co-op. A. B. A., Inc., Mich.	Difference--	(3-5-4)	-1,013	+2	-11
VISTA LANE SIR FOBES JOE 1064491 -----	5 daughters-	5	14,044	4.0	562
Preliminary proof, 6-29-57; ; N. Y.	5 dams-----	13	12,827	3.8	485
Born, 10-30-48; sire, 955097; dam, 2352461.	Difference--	(3-5-3)	+1,217	+2	+77
Used by Oliver Oswald, Penn Yan.					
VOSSLER DALE OLLIE CLIMAX 1128085 -----	11 daughters	11	11,593	3.6	414
Preliminary proof, 6-19-57; ; N. Y.	9 daughters-	9	11,590	3.5	408
Born, 11-30-50; sire, 1022593; dam, 2449378.	9 dams-----	32	10,960	3.5	387
Used by Robert Vossler, Preble.	Difference--	(6-4-5)	+630	.0	+21
WARNILA COUNTRY COLONEL 1139619 -----	11 daughters	12	13,676	3.9	531
Born, 4-23-50; proved, 6-21-57; ; Utah.	11 dams-----	26	10,569	3.6	383
Sire, 1016212; dam, 2588290.	Difference--	(10-11-10)	+3,107	+3	+148
Used by James H. Day, Draper.					
WASHINGTON BEAUTY FAYNE HISKE 1122214 -	14 daughters	23	12,104	3.7	443
Preliminary proof, 6-12-57; ; Wash.	5 daughters-	7	12,347	3.6	446
Born, 1-15-49; sire, 832142; dam, 2258178.	5 dams-----	10	15,046	3.7	550
Used by Emmett Nelson, Mt. Vernon.	Difference--	(1-2-1)	-2,699	-1	-104
WASTATE NUMAN BARNEY JOE 1083698					
*Aug. 56**-----	13 daughters	18	15,583	3.5	545
Born, 3-27-49; proved, 6-29-57; ; Wash.	13 dams-----	53	16,881	3.5	586
Sire, 838876; dam, 2451479.	Difference--	(4-8-4)	-1,298	.0	-41
Used by Rainer State School, Buckley.					
WESTCOPA IMPERIAL DE LUKE 1035971 -----	6 daughters-	8	12,871	4.2	539
Preliminary proof, 6-29-57; ; Pa.	5 daughters-	6	13,099	4.2	550
Born, 11-12-49; sire, 800245; dam, 2450928.	5 dams-----	8	13,384	3.4	460
Used by R. B. Smith, Alverton.	Difference--	(3-5-4)	-285	+3	+90
WEIRLMILL MALVOLIO 1067013 -----	10 daughters	19	12,438	3.8	467
Preliminary proof, 6-29-57; ; N. Y.	8 daughters-	15	13,080	3.7	490
Born, 2-26-49; sire, 975892; dam, 2442385.	8 dams-----	24	12,451	3.6	452
Used by I. B. Mitchell & Son, La Fargeville.	Difference--	(4-6-5)	+629	+1	+38

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WINDY SHADE WINTERTHUR FOBES (TWIN)					
1022462 -----	14 daughters	19	12,430	3.5	439
Preliminary proof, 6-12-57; ; Ky.	9 daughters-	13	11,839	3.6	428
Born, 8-14-47; sire, 835919; dam, 2276107.	9 dams-----	24	12,113	3.6	438
Used by Oayne & Duncan, Stanford.	Difference--	(4-5-3)	-274	.0	-10
WIS IDEAL ORMSBY 1080160*Mar. 56** -----	15 daughters	21	12,630	3.6	459
Born, 7-1-49; proved, 6-29-57; ; Wis.	15 dams----	68	12,670	3.5	440
Sire, 933122; dam, 2286193.	Difference--	(6-14-7)	-40	+.1	+19
Used by H. I. A. Farm, Chilton.					
WIS MINAHAN GENERAL 904819*Mar. 52** ---	27 daughters	31	9,952	3.8	377
Born, 3-22-44; AB proof, 6-14-57; dead.	27 dams----	107	11,762	3.6	427
Sire, 819476; dam, 2189902.	Difference--	(6-16-8)	-1,810	+.2	-50
Used by Tri-State Co-op. A. B. A., Wis.					
W W E S EARNST LILLY PRINCE 1003851 -----	8 daughters-	8	12,268	3.5	468
Preliminary proof, 6-12-57; dead ; Wash.	5 dams-----	8	13,586	3.4	468
Born, 5-26-47; sire, 839876; dam, 2228397.	Difference--	(1-3-3)	-318	+.1	0
Used by Bob Wood, Rochester.					
ZIMMERMAN ROYAL STAR ALAN 1080016 ----	13 daughters	16	12,977	3.8	498
Born, 8-11-49; proved, 6-14-57; alive ; Conn.	12 daughters	15	13,417	3.8	515
Sire, 1009372; dam, 2842593.	12 dams----	49	11,423	3.5	397
Used by Southbury Training School, Southbury.	Difference--	(7-12-11)	+1,994	+.3	+118

JERSEY SIRES

AIMING PIONEER 499011 -----	5 daughters-	8	7,610	5.1	387
Preliminary proof, 6-29-57; ; Iowa.	5 dams-----	18	7,784	5.8	448
Born, 8-15-46; sire, 476286; dam, 1391512.	Difference--	(2-0-1)	-174	-.7	-61
Used by D. N. Olmsted, McGregor.					
AIM IT AIM 518404 -----	10 daughters	13	7,001	5.4	381
Preliminary proof, 6-27-57; dead ; Tex.	8 daughters-	10	7,072	5.5	387
Born, 5-13-49; sire, 404543; dam, 1382413.	8 dams-----	13	8,204	5.3	434
Used by C. E. Lair, Cellna.	Difference--	(2-7-3)	-1,132	+.2	-47
ADVANCER COMMANDO DESIGNER 534129 ---	7 daughters-	8	7,543	5.2	389
Preliminary proof, 6-6-57; ; Vt.	6 daughters-	7	7,662	5.1	392
Born, 10-30-50; sire, 462656; dam, 1831351.	6 dams-----	26	8,428	5.1	434
Used by Margaret Rooney, St. Albans.	Difference--	(1-2-1)	-766	.0	-42
ADVANCER JESTER BULLSEYE 528173 -----	7 daughters-	7	9,687	5.0	483
Preliminary proof, 6-6-57; dead ; Ohio.	5 daughters-	5	8,996	5.1	463
Born, 7-1-50; sire, 457433; dam, 1383941.	5 dams-----	10	8,292	5.1	426
Used by Fairhaven Jerseys, Springfield.	Difference--	(3-3-3)	+704	.0	+37
BASILEUS PINNACLE PIONEER 519495	7 daughters-	14	7,420	4.8	354
Preliminary proof, 6-28-57; ; Mo.	7 dams-----	27	6,959	5.0	346
Born, 6-22-49; sire, 437533; dam, 1711432.	Difference--	(5-2-5)	+461	-.2	+8
Used by R. G. Gladden, Upton.					
BASIL FAVORITE RALEIGH 536718** -----	9 daughters-	9	6,613	5.0	331
Preliminary proof, 6-6-57; alive ; Ga.	6 daughters-	6	7,149	4.9	354
Born, 3-1-51; sire, 449354; dam, 1649825.	6 dams-----	8	6,911	5.4	371
Used by Kingsley & Smartt Dairy, St. Elmo, Tenn.	Difference--	(4-3-4)	+238	-.5	-17
BASIL SIR SPORTING STANDARD 530607 -----	12 daughters	12	6,959	5.5	380
Born, 7-25-50; proved, 6-28-57; ; Mo.	10 daughters	10	6,944	5.5	379
Sire, 425306; dam, 1569619.	10 dams----	34	8,468	5.7	486
Used by Latimer Brothers, Hartville.	Difference--	(2-5-1)	-1,524	-.2	-107
BASIL'S TERRA FERMA 527147*Mar. 55** ----	14 daughters	27	8,174	5.1	420
Born, 12-10-47; proved, 6-28-57; alive.	13 daughters	24	8,218	5.2	424
Sire, 476594; dam, 987206.	13 dams----	34	6,903	5.4	376
Used by Northern Ohio Co-op. A. B. A., Inc., Ohio.	Difference--	(9-3-10)	+1,315	-.2	+48
BASILUA ZINNIAS ADVANCER 503160					
*Sept. 54** -----	12 daughters	27	8,883	5.5	485
Born, 6-13-47; proved, 6-28-57; alive.	12 dams----	62	9,539	5.5	529
Sire, 462656; dam, 1308568.	Difference--	(6-5-6)	-656	.0	-44
Used by Northern Ohio Co-op. A. B. A., Inc., Ohio.					

JERSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BILTMORE DANDY HEIR 531147 -----	20 daughters	20	7,493	5.2	390
Born, 8-7-50; proved, 6-6-57; alive.	15 daughters	15	7,831	5.2	405
Sire, 475044; dam, 1253974.	15 dams----	43	8,180	5.1	417
Used by Maine Co-op. A.B.A., Maine.	Difference--	(9-9-9)	-349	+1	-12
BILTMORE SIGNAL EXILE 537238 -----	8 daughters-	8	6,256	4.7	297
Preliminary proof, 6-12-57; ; Ala.	6 daughters-	6	5,950	4.7	280
Born, 11-6-50; sire, 510216; dam, 1409299.	6 dams-----	15	4,799	4.9	233
Used by Drue Ward, Tallassee.	Difference--	(5-4-5)	+1,151	-.2	+47
BONCRIST DREAMING RUSH 495522 -----	10 daughters	12	7,227	5.5	399
Preliminary proof, 6-7-57; dead; N. Mex.	7 daughters-	7	7,384	5.5	404
Born, 8-18-47; sire, 487849; dam, 1593082.	7 dams-----	21	9,293	5.1	474
Used by G. E. Peterson, Elida.	Difference--	(0-4-0)	-1,909	+4	-70
BRAMPTON PINN WORLD'S RECORDS 527531 -	10 daughters	13	8,223	5.1	422
Preliminary proof, 6-27-57; ; Wash.	5 daughters-	7	8,717	5.2	449
Born, 4-25-49; sire, 101251 CJCC;	5 dams-----	7	8,080	5.2	416
dam, 1692346.	Difference--	(3-3-4)	+637	.0	+33
Used by C. D. Cyr, Sultan.					
BRAMPTON WORLD 529619 -----	10 daughters	10	7,517	5.7	429
Preliminary proof, 6-28-57; ; N. Y.	5 daughters-	5	8,236	5.7	472
Born, 11-18-49; sire, 101251 CJCC;	5 dams-----	8	7,991	5.6	449
dam, 178105 CJCC.	Difference--	(3-4-3)	+245	+1	+23
Used by Mr. & Mrs. A. E. Danish, Troy.					
CHALLENGER DUKE 513735 -----	5 daughters-	12	9,687	5.3	518
Preliminary proof, 6-18-57; ; Idaho.	5 dams-----	20	9,344	5.4	508
Born, 2-8-49; sire, 455072; dam, 1486327.	Difference--	(4-3-4)	+343	-.1	+10
Used by Ray Leukenga, Meridian.					
CHEERFUL PLEASANT FLYING FOX 531063 --	7 daughters-	8	9,238	5.4	496
Preliminary proof, 6-14-57; dead; Va.	7 dams-----	23	8,914	5.1	453
Born, 10-28-50; sire, 501902; dam, 1414644.	Difference--	(3-6-4)	+324	+3	+43
Used by Dr. J. S. Andrews, Orange.					
CHEERFUL PLEASANT ROWDY FOX 521212 --	5 daughters-	9	6,686	5.7	379
Preliminary proof, 6-18-57; ; Colo.	5 dams-----	17	5,608	5.4	301
Born, 1-12-50; sire, 501902; dam, 1276020.	Difference--	(4-4-4)	+1,078	+3	+78
Used by Allen Lamb, Greeley.					
CLOVERCREST SAXON LEADER 497708 -----	5 daughters-	10	8,048	5.2	417
Preliminary proof, 6-5-57; dead; Maine.	5 dams-----	23	8,385	5.1	430
Born, 10-22-47; sire, 422574; dam, 1300276.	Difference--	(2-4-3)	-337	+1	-13
Used by Pine Hill Farms, Waterville.					
DANDYMAC HEADMAN 534937 -----	5 daughters-	6	8,039	5.4	434
Preliminary proof, 6-28-57; ; N. J.	5 dams-----	24	9,520	5.0	476
Born, 3-10-50; sire, 473256; dam, 1424910.	Difference--	(2-5-2)	-1,481	+4	-42
Used by William Leicester, Pittstown.					
DON HEAD VICTOR MONOPOLY 502309 -----	13 daughters	33	7,247	5.4	388
Preliminary proof, 6-7-57; ; Idaho.	8 daughters-	18	6,952	5.6	386
Born, 11-22-47; sire, 111070 CJCC;	8 dams-----	24	8,213	5.0	411
dam, 158035 CJCC.	Difference--	(2-7-4)	-1,261	+6	-25
Used by Ellis Stokes, Fruitland.					
DRACONIS NICE ROBIN 518563 -----	5 daughters-	9	7,552	5.6	420
Preliminary proof, 6-18-57; ; N. Y.	5 dams-----	24	6,308	5.7	357
Born, 10-12-49; sire, 496824; dam, 1534892.	Difference--	(3-2-3)	+1,244	-.1	+63
Used by Ray Dedrick, Dryden.					
DUKE GIPSY ABLE 531775 -----	9 daughters-	9	8,952	5.0	450
Preliminary proof, 6-6-57; alive; Fla.	8 daughters-	8	9,286	4.9	458
Born, 5-19-50; sire, 460788; dam, 1355637.	8 dams-----	21	9,202	5.0	459
Used by J. K. Stuart, Bartow.	Difference--	(3-5-3)	+84	-.1	-1
EDGELEA BEACON WORLD TIDY 532296 -----	8 daughters-	9	6,111	5.5	334
Preliminary proof, 6-28-57; ; Mich.	7 daughters-	8	6,021	5.4	326
Born, 7-1-50; sire, 116421 CJCC;	7 dams-----	18	6,265	5.5	345
dam, 169413.	Difference--	(3-3-3)	-244	-.1	-19
Used by W. A. Hoxie, Concord.					
ELM HILL ADVANCER 517362 -----	5 daughters-	8	7,273	5.2	379
Preliminary proof, 6-18-57; ; Vt.	5 dams-----	11	6,404	5.0	320
Born, 3-15-49; sire, 469102; dam, 1476761.	Difference--	(4-3-4)	+869	+2	+59
Used by George Windsor, Verrshire.					

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
E. R. ROYAL ST 487260 -----	8 daughters-	15	6,856	5.5	379
Preliminary proof, 6-28-57; ; Vt.	5 daughters-	10	7,786	5.4	424
Born, 1-15-47; sire, 457937; dam, 1225012.	5 dams-----	10	7,736	5.0	387
Used by Dr. C. A. Jordan, Newport.	Difference--	(2-5-4)	+50	+4	+37
ETTA'S JESTER ADVANCER 503535*Oct. 55** -	16 daughters	28	8,158	5.0	409
Born, 4-20-48; proved, 6-28-57; alive.	12 daughters	21	8,205	5.1	416
Sire, 486392; dam, 1481007.	12 dams----	40	7,310	5.3	385
Used by Northern Ohio Co-op. A. B. A., Inc., Ohio.	Difference--	(6-4-6)	+895	-.2	+31
FIRECRACKER DESIGN ED 503968*Sept. 54** -	22 daughters	42	8,099	5.4	438
Born, 9-14-47; proved, 6-28-57; alive.	21 daughters	41	8,161	5.4	440
Sire, 415052; dam, 1318980.	21 dams----	84	8,349	5.2	437
Used by Northern Ohio Co-op. A. B. A., Inc., Ohio.	Difference--	(10-13-13)	-188	+2	+3
FOREJOY JESTERMAN 524228 -----	7 daughters-	12	7,993	5.6	447
Preliminary proof, 6-28-57; ; Mich.	5 daughters-	9	8,412	5.6	471
Born, 12-5-49; sire, 463013; dam, 1573526.	5 dams-----	13	6,743	5.3	354
Used by Mrs. Gladys Fort, Cass City.	Difference--	(5-4-5)	+1,669	+3	+117
GIPSY RILEY BEAU 536253 -----	6 daughters-	7	7,759	5.0	385
Preliminary proof, 6-28-57; ; Maine.	6 dams-----	22	8,571	5.0	431
Born, 11-10-50; sire, 460788; dam, 1553712.	Difference--	(2-3-2)	-812	.0	-46
Used by University of Maine, Orono.					
GOLDEN MOOR OXFORD LAD 538211 -----	6 daughters-	6	5,419	5.2	284
Preliminary proof, 6-6-57; alive ; Mass.	6 dams-----	19	7,265	5.7	415
Born, 7-25-51; sire, 516430; dam, 1400591.	Difference--	(1-1-1)	-1,846	-.5	-131
Used by Elmer O. Olds, Huntington.					
GOOD LUCK RECORD DON 540454 -----	5 daughters-	6	6,760	5.2	351
Preliminary proof, 6-14-57; dead ; Ohio.	5 dams-----	18	8,002	4.9	393
Born, 4-23-51; sire, 514338; dam, 1496985.	Difference--	(3-5-3)	-1,242	+3	-42
Used by Clement E. Hutzler, Foster.					
HENRIETTA'S WELCOME LAD 514823 -----	5 daughters-	8	7,988	5.1	406
Preliminary proof, 6-18-57; ; Mass.	5 dams-----	21	7,993	5.0	403
Born, 2-1-49; sire, 488282; dam, 934651.	Difference--	(2-4-4)	-5	+1	+3
Used by J. C. Maloney, Southwick.					
IMP. ELMFIELD RUSH COUNT 534456 -----	7 daughters-	8	5,546	5.2	289
Preliminary proof, 6-29-57; ; Wis.	5 daughters-	5	5,363	5.1	276
Born, 6-24-50; sire, 526135;	5 dams-----	23	7,014	5.5	388
dam, P.S. 55855 H. C.	Difference--	(0-1-0)	-1,631	-.4	-112
Used by R. W. Hallstrom, Waukesha.					
JESTER BASIL DESIGN 531342 -----	6 daughters-	6	8,726	5.4	468
Preliminary proof, 6-6-57; ; Ind.	6 dams-----	25	9,337	5.1	426
Born, 3-10-50; sire, 448354; dam, 1512518.	Difference--	(5-4-6)	+389	+3	+42
Used by J. Riggs & Sons, Evansville.					
JESTER SPORTING BASILEUS CLAIM 544044 -	8 daughters-	8	8,705	5.5	483
Preliminary proof, 6-5-57; ; Mich.	8 dams-----	38	9,655	5.3	511
Born, 11-23-51; sire, 441200; dam, 1368528.	Difference--	(2-6-4)	-950	+2	-28
Used by J. K. Hatfield & Son, Remus.					
JESTER'S WONDROUS FILLPAIL 533802 -----	5 daughters-	6	7,561	5.1	384
Preliminary proof, 6-29-57; alive ; Ark.	5 dams-----	12	6,455	5.2	337
Born, 1-31-51; sire, 448354; dam, 1468714.	Difference--	(4-3-4)	+1,106	-.1	+47
Used by Trust W. Williams, Little Rock.					
LILAC CORONATION DUSTAN 513159 -----	9 daughters-	14	8,627	5.3	457
Preliminary proof, 6-18-57; ; Mo.	6 daughters-	11	8,623	5.3	458
Born, 12-24-47; sire, 463942; dam, 1550080.	6 dams-----	20	7,262	5.4	395
Used by Robert Hertzog, Lee's Summit.	Difference--	(5-3-5)	+1,361	-.1	+63
LILAC REMUS UNRIVALED OWL GANO 532704-	8 daughters-	9	9,815	5.1	499
Preliminary proof, 6-6-57; alive ; Pa.	8 dams-----	29	9,362	5.2	488
Born, 12-4-50; sire, 409293; dam, 1507846.	Difference--	(4-2-5)	+453	-.1	+11
Used by William L. Van Allen, Newtown Square.					
LORD OF MORRIS CROFT 467910*Nov. 53** ----	25 daughters	82	6,778	5.4	366
Born, 1-27-45; proved, 6-4-57; dead ; N. C.	18 daughters	63	7,009	5.4	379
Sire, 428102; dam, 1222823.	18 dams-----	56	6,963	5.2	360
Used by J. O. Lutz, Newton.	Difference--	(9-10-11)	+46	+2	+19

JERSEY SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MARLU NOBLE ADVANCER 529293*June 56** - 23 daughters Born, 5-3-50; proved, 6-28-57; alive. Sire, 462658; dam, 1743563. Used by Northern Ohio Co-op. A. B. A., Inc., Ohio.	23 daughters 21 daughters 21 dams----- Difference--	31 29 79 (11-9-13)	8,536 8,575 8,066 +509	5.2 5.2 5.3 -.1	445 447 425 +22
MASTERMAN DAUNT 487638 ----- 14 daughters Preliminary proof, 6-27-57; alive. Born, 11-2-46; sire, 351605; dam, 1126962. Used by Texas A & M College, A. B. A., Tex.	14 daughters 6 daughters-- 6 dams----- Difference--	23 11 9 (5-4-6)	8,850 9,929 7,265 +2,664	5.2 5.5 5.3 +2	462 543 387 +156
MASTERMAN MONITOR 487640 ----- 9 daughters-- Preliminary proof, 6-12-57; Born, 11-1-46; sire, 351605; dam, 1415954. Used by North Tex. A. B. A., Tex.	9 daughters-- 6 daughters-- 6 dams----- Difference--	10 7 18 (2-6-4)	6,172 6,204 6,963 -759	5.8 6.1 5.4 +.7	358 376 375 +1
MENTRESS ROSELAND RULER 532663 ----- 5 daughters-- Preliminary proof, 6-29-57; ; Mass. Born, 2-15-50; sire, 485608; dam, 1365049. Used by Mrs. Elizabeth Crocker, Amherst.	5 daughters-- 5 dams----- Difference--	8 15 (1-4-4)	7,792 8,390 -598	5.7 5.3 +.4	442 444 -2
MOUNTAIN DRACONIS L. ROYAL 496739 ---- 10 daughters Preliminary proof, 6-29-57; dead ; N. C. Born, 9-13-47; sire, 448751; dam, 1421445. Used by Costal Plain Experiment Station, Willard.	10 daughters 7 daughters-- 7 dams----- Difference--	17 11 14 (5-3-5)	8,049 8,102 7,161 +941	5.5 5.5 5.6 -.1	442 446 401 +45
NOBLE DESIGN ROYAL S 513172 ----- 17 daughters Preliminary proof, 6-17-57; ; Mo. Born, 10-3-48; sire, 401876; dam, 1296043. Used by Theodore Ivan, Linn.	17 daughters 8 daughters-- 8 dams----- Difference--	31 15 19 (7-5-7)	7,133 7,236 6,129 +1,107	5.3 5.4 5.4 .0	381 389 334 +55
O JOHNNY O 512545*July 55** ----- 23 daughters Born, 12-27-48; proved, 6-28-57; alive. Sire, 457756; dam, 1420371. Used by Northern Ohio Co-op. A. B. A., Inc., Ohio.	23 daughters 23 dams----- Difference--	39 117 (12-10-10)	8,342 8,507 -165	5.2 5.5 -.3	437 467 -30
POMP AND CIRCUMSTANCE 490659 ----- 6 daughters-- Preliminary proof, 6-28-57; dead ; Ill. Born, 1-13-47; sire, 477230; dam, 1430799. Used by H. F. Delap, Kansas.	6 daughters-- 5 daughters-- 5 dams----- Difference--	6 5 18 (3-3-4)	9,497 9,486 9,028 +458	5.0 5.0 5.1 -.1	477 475 459 +16
POMPOUS STANDARD DANDY 531517 ----- 6 daughters-- Preliminary proof, 6-6-57; dead; Minn. Born, 8-26-50; sire, 445260; dam, 1608967. Used by Harvey J. Holst, Brownsdale.	6 daughters-- 6 dams----- Difference--	6 14 (4-3-4)	7,444 7,158 +286	5.7 5.7 .0	421 408 +13
REMUS REX LILY PRINCE GALLANT 532703 - 6 daughters-- Preliminary proof, 6-28-57; ; N. H. Born, 11-27-50; sire, 471121; dam, 1273512. Used by Robert Bass, Peterborough.	6 daughters-- 6 dams----- Difference--	7 17 (4-3-3)	7,835 6,744 +1,091	5.2 5.5 -.3	408 368 +40
ROCKY MEADOW TOP HAT'N TAILS 555405 -- 9 daughters-- Preliminary proof, 6-5-57; dead; Nev. Born, 9-8-45; sire, 389420; dam, 1135774. Used by Mrs. Willis Caffrey, Reno.	9 daughters-- 6 daughters-- 6 dams----- Difference--	11 8 6 (3-6-3)	8,886 8,798 9,322 -524	5.7 5.7 5.4 +.3	508 505 503 +2
ROSEBUD BASILEUS 486962 ----- 5 daughters-- Preliminary proof, 6-28-57; dead ; Ill. Born, 10-28-46; sire, 402428; dam, 1493504. Used by Homer Pinnell, Kansas.	5 daughters-- 5 dams----- Difference--	10 17 (2-2-1)	7,132 8,176 -1,044	5.2 5.5 -.3	369 448 -79
ROYAL BELMONT JESTER BASIL 534119 ---- 7 daughters-- Preliminary proof, 6-29-57; Born, 9-12-50; sire, 497975; dam, 1521725. Used by Curtiss Candy Co., Ill. (A. B. A.).	7 daughters-- 6 daughters-- 6 dams----- Difference--	8 6 14 (1-2-2)	6,349 6,331 6,971 -640	5.2 5.1 5.2 -.1	330 320 365 -45
ROYAL JESTER CHUM SULTAN 532005 ----- 7 daughters-- Preliminary proof, 6-28-57; ; Mich. Born, 11-14-50; sire, 507859; dam, 1733543. Used by Dean Frith, Nashville.	7 daughters-- 5 daughters-- 5 dams----- Difference--	9 6 13 (1-2-2)	8,018 7,962 8,030 -68	5.3 5.1 5.2 -.1	426 409 417 -8
ROYAL MAID FOREMOST PINN 524097 ----- 7 daughters-- Preliminary proof, 6-6-57; alive ; Mo. Born, 6-6-49; sire, 425306; dam, 1456695. Used by Hillcrest Dairy Farm, Palmyra.	7 daughters-- 6 daughters-- 6 dams----- Difference--	10 9 29 (2-5-2)	8,061 8,410 9,427 -1,017	5.7 5.7 5.4 +.3	458 477 511 -34

JERSEY SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
ROYAL MAID MARLU ADVANCER 527153 ----	11 daughters	13	5,534	5.5	303
Preliminary proof, 6-28-57; ; Mich.	8 daughters--	8	5,590	5.6	312
Born, 5-21-50; sire, 514884; dam, 1424726.	8 dams-----	12	6,629	5.6	368
Used by Don Mowrer, Parma.	Difference--	(4-5-3)	-1,039	.0	-36
ROYAL PINNACLE RECORDS 512452 -----	8 daughters-	9	7,202	5.3	381
Preliminary proof, 6-18-57; ; Ohio.	6 daughters--	6	7,791	5.3	412
Born, 10-24-48; sire, 497975; dam, 1511785.	6 dams-----	24	8,240	5.2	425
Used by Ralph Denzer & Sons, Waldo.	Difference--	(3-3-2)	-449	+.1	-13
RUSH BLONDE LAD 547167 -----	7 daughters-	13	8,418	5.8	485
Preliminary proof, 6-5-57; ; Wash.	7 dams-----	26	8,559	5.5	471
Born, 12-16-48; sire, 490422; dam, 1627367.	Difference--	(4-5-4)	-141	+.3	+14
Used by Elmer & I. L. Larson, Roy.					
SELECT BERRY STANDARD 515377 -----	10 daughters	12	5,788	5.3	305
Preliminary proof, 6-27-57; dead; Ga.	5 daughters--	6	5,315	5.2	278
Born, 1-11-49; sire, 454783; dam, 1432661.	5 dams-----	9	6,602	4.8	319
Used by The Berry School, Mt. Berry.	Difference--	(1-5-1)	-1,287	+.4	-41
SIGNAL GOLD RING 533296 -----	6 daughters-	7	6,546	5.4	357
Preliminary proof, 6-29-57; ; Vt.	3 dams-----	19	8,354	5.0	419
Born, 4-9-50; sire, 435759; dam, 1393556.	Difference--	(1-6-1)	-1,808	+.4	-62
Used by Mendall Blackmer, Gayssville.					
SIR GINGER ADA'S BILLY 497273 -----	10 daughters	21	7,492	5.0	376
Preliminary proof, 6-5-57; ; Minn.	9 daughters--	20	7,941	5.0	396
Born, 10-18-47; sire, 439203; dam, 1426874.	9 dams-----	29	8,104	4.7	380
Used by Donald Schuster, Owatonna.	Difference--	(4-6-5)	-163	+.3	+16
SIR ROYAL OXFORD 499205 -----	11 daughters	14	6,396	5.4	343
Preliminary proof, 6-28-57; alive; Ga.	5 daughters--	7	6,792	5.5	371
Born, 8-16-47; sire, 452067; dam, 1410054.	5 dams-----	8	5,789	5.3	307
Used by The Berry School, Mt. Berry.	Difference--	(3-5-3)	+1,003	+.2	+64
SIR'S RISING STAR 536453 -----	7 daughters-	8	7,992	5.4	430
Preliminary proof, 6-28-57; ; N. J.	5 daughters--	6	8,316	5.3	437
Born, 4-16-50; sire, 476086; dam, 1222666.	5 dams-----	19	7,267	5.3	383
Used by Charles W. Krieg, Pittstown.	Difference--	(4-3-3)	+1,049	.0	+54
SPARKLING BRAVO COUNT 486875 -----	15 daughters	20	7,978	5.1	410
Preliminary proof, 6-28-57; dead; Texas.	5 daughters--	6	8,210	5.1	419
Born, 11-12-45; sire, 451832; dam, 1388563.	5 dams-----	7	9,175	4.9	447
Used by J. W. Arnold, Sulphur Springs.	Difference--	(1-3-1)	-965	+.2	-28
SPARKLING DANDY GOVERNOR 531233 -----	6 daughters-	6	8,024	5.2	416
Preliminary proof, 6-6-57; alive; Minn.	6 dams-----	25	7,850	5.0	393
Born, 6-19-50; sire, 452066; dam, 1647247.	Difference--	(3-4-3)	+174	+.2	+23
Used by Mrs. K. G. Wakim, Rochester.					
SPARKLING NOBLE CHIEF 541512 -----	5 daughters-	5	7,253	5.7	414
Preliminary proof, 4-24-57; ;	5 dams-----	14	7,345	5.8	425
Born, 6-16-51; sire, 473472; dam, 1445486.	Difference--	(3-3-2)	-92	-.1	-11
Used by Arkansas A. B. A., Ark.					
SPARKLING NOBLE ROYALIST 526610 -----	7 daughters-	7	10,063	5.7	576
Preliminary proof, 6-3-57; alive; Vt.	7 dams-----	42	11,665	5.4	631
Born, 2-7-50; sire, 473472; dam, 1427698.	Difference--	(1-5-2)	-1,602	+.3	-55
Used by Elbert S. Brigham, St. Albans.					
SPARKLING PRE-EMINENT 538279 -----	16 daughters	16	7,502	5.1	379
Born, 4-12-51; proved, 6-12-57;	15 daughters	15	7,417	5.0	375
Sire, 447693; dam, 1503362.	15 dams-----	56	8,424	5.3	445
Used by Lehigh Valley Co-op. A. B. A., Pa.	Difference--	(5-8-3)	-1,007	-.3	-70
SPARKLING ROYALIST PRINCE 526607 -----	9 daughters-	13	5,713	5.4	307
Preliminary proof, 6-12-57; ; Ala.	9 dams-----	25	6,830	5.0	343
Born, 2-6-50; sire, 473472; dam, 1575044.	Difference--	(3-7-3)	-1,117	+.4	-36
Used by P. A. Tutwiler, Jr., Greenstoro.					
STANDARD BLONDE PANSY PET 528764 ----	5 daughters-	7	7,198	5.2	375
Preliminary proof, 6-6-57; dead; Ind.	5 dams-----	15	8,594	5.3	504
Born, 3-27-50; sire, 499265; dam, 1661100.	Difference--	(0-3-0)	-2,396	-.1	-129
Used by Harry Pontious, Rochester.					
STANDARD DREAMING BOLIVAR 535057 -----	5 daughters-	6	8,005	5.3	427
Preliminary proof, 6-6-57; ; Idaho.	5 dams-----	14	6,663	5.8	385
Born, 11-19-50; sire, 488243; dam, 1552270.	Difference--	(4-0-4)	+1,342	-.5	+42
Used by Myers & Day, Caldwell.					

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
STANDARD DUKE ROYAL 531180 -----	9 daughters-	9	6,297	5.1	320
Preliminary proof, 6-12-57; ; Ohio.	8 daughters-	8	6,448	5.0	325
Born, 9-22-50; sire, 503518; dam, 1663036.	8 dams-----	39	7,698	5.0	386
Used by Bert Leas, Groveport.	Difference--	(2-5-2)	-1,250	.0	-61
STANDARD SIS PINN 514628 -----	6 daughters-	7	7,903	5.8	455
Preliminary proof, 6-18-57;	5 daughters-	5	7,690	5.8	449
Born, 4-16-49; sire, 428503; dam, 1505311.	5 dams-----	11	7,596	5.5	421
Used by M. F. A. A. B. A., Mo.	Difference--	(2-4-2)	+94	+3	+28
SULTANE MODEL KING 493211 -----	12 daughters	19	6,634	5.5	363
Preliminary proof, 6-17-57; ; Fla.	6 daughters-	8	6,335	5.4	344
Born, 5-6-47; sire, 457095; dam, 1192531.	6 dams-----	14	6,870	5.3	364
Used by Clay County Farms, Middleburg.	Difference--	(3-4-2)	-535	+1	-20
SUN-O-VAL ROYAL CORONATION 510900	22 daughters	68	6,300	5.3	333
Born, 2-14-47; proved, 6-26-57; dead ; Vt.	18 daughters	53	6,353	5.3	337
Sire, 108884 CJCC, dam, 109921 CJCC.	19 dams-----	90	7,602	4.7	357
Used by Henry Pillsbury, Burlington.	Difference--	(5-17-9)	-1,249	+6	-20
SUNSHINE'S RALPH UPWEY ADVANCER					
537406 -----	9 daughters-	10	7,555	5.3	403
Preliminary proof, 6-3-57; ; Vt.	8 daughters-	9	7,344	5.3	391
Born, 5-30-51; sire, 452882; dam, 1177218.	8 dams-----	13	7,846	5.5	429
Used by John Dana, Sharon.	Difference--	(2-4-4)	-502	-.2	-38
SYBIL DESIGN PETE 533444 -----	7 daughters-	10	7,671	5.9	450
Preliminary proof, 6-28-57; ; Pa.	6 daughters-	9	7,878	5.8	456
Born, 12-14-50; sire, 520090; dam, 1447733.	6 dams-----	21	7,221	5.8	421
Used by Lyle Inman, Gillett.	Difference--	(2-3-4)	+657	.0	+35
SYBIL VICTORIA PRINCE 519539 -----	10 daughters	15	8,169	5.6	460
Preliminary proof, 6-24-57; ; Pa.	5 daughters-	7	7,662	6.0	461
Born, 10-11-49; sire, 490835; dam, 1577481.	5 dams-----	24	7,876	5.4	422
Used by John Gustin, Troy.	Difference--	(1-4-5)	-214	+6	+39
SYLVAN BLACK ART 519101 -----	6 daughters-	9	7,737	5.1	397
Preliminary proof, 6-18-57; ; Wash.	6 dams-----	19	7,308	5.2	382
Born, 5-3-49; sire, 476960; dam, 1138824.	Difference--	(5-3-4)	+429	-.1	+15
Used by Harvey M. Johnson, Kent.					
TAMARACK BASILEUS LAD 486324 -----	5 daughters-	12	6,297	6.3	399
Preliminary proof, 6-28-57; ; Mass.	5 dams-----	28	9,204	5.1	470
Born, 11-14-46; sire, 442494; dam, 1396402.	Difference--	(0-5-1)	-2,907	+1.2	-71
Used by William F. Lacey, South Byfield.					
U. S. LEW GOLDIE I F E LAD 536144 -----	8 daughters-	11	8,475	4.9	414
Preliminary proof, 6-6-57; alive ; Tenn.	6 daughters-	8	8,248	4.9	406
Born, 10-24-50; sire, 414709; dam, 1583405.	6 dams-----	11	8,523	5.0	429
Used by University of Tenn. Experiment Station, Lewisburg.	Difference--	(3-2-3)	-275	-.1	-23
VICTORIOUS DESIGN 512861 -----	6 daughters-	7	8,309	4.9	404
Preliminary proof, 6-29-57; ; N. J.	5 daughters-	6	8,378	4.8	401
Born, 11-8-48; sire, 487849; dam, 1582795.	5 dams-----	20	8,399	4.8	405
Used by John Bush, Flemington.	Difference--	(3-2-3)	-21	.0	-4
VOLUNTEER DESIGN STAR 497742 -----	9 daughters-	15	6,210	5.0	311
Preliminary proof, 6-17-57; ; Mich.	5 daughters-	9	6,812	4.9	336
Born, 10-7-47; sire, 456229; dam, 1258818.	5 dams-----	6	7,537	5.1	386
Used by Paul Thompson, Allegan.	Difference--	(2-2-0)	-725	-.2	-50
WALGROVE'S STANDARD ROYALIST 524281 ---	9 daughters-	9	8,095	6.0	486
Preliminary proof, 6-28-57; ; N. Y.	9 dams-----	35	7,953	5.4	428
Born, 2-21-50; sire, 451154; dam, 1297233.	Difference--	(5-9-7)	+142	+6	+58
Used by Robert Ginsburg, Washingtonville.					
WILLONYX SPARKLING BETTY GEM 534638 --	6 daughters-	7	7,081	5.5	390
Preliminary proof, 6-12-57; ; Mich.	6 dams-----	23	8,324	5.1	427
Born, 3-23-50; sire, 508201; dam, 1390974.	Difference--	(3-5-3)	-1,243	+4	-37
Used by Mellencamp & Harris, Grass Lake.					
X. STANDARD IVY OBSERVER 518510 -----	14 daughters	16	7,451	4.7	354
Born, 1-16-49; proved, 6-27-57; ; Fla.	11 daughters	12	7,648	4.7	363
Sire, 451141; dam, 1649284.	11 dams-----	22	8,131	5.3	429
Used by Pennwood Farms, Inc., Jupiter.	Difference--	(3-3-1)	-483	-.6	-66
ZINNIAS ADVANCER PILOT 544480 -----	5 daughters-	5	11,880	5.5	656
Preliminary proof, 6-5-57; alive ; Vt.	5 dams-----	29	11,590	5.6	649
Born, 11-28-51; sire, 462656; dam, 1631374.	Difference--	(4-3-4)	+290	-.1	+7
Used by Elbert S. Brigham, St. Albans.					

MILKING SHORTHORN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BERRY HILL MASTER PRINCE 8828 -----	11 daughters	24	6,179	3.7	231
Preliminary proof, 6-29-57; dead; Ala.	9 daughters-	22	6,257	3.8	236
Born, 7-23-44; sire, 2112069; dam, 2120720.	9 dams-----	18	7,746	3.9	303
Used by R. C. & D. B. Heacock, Uniontown.	Difference--	(3-5-2)	-1,489	- .1	-67
GLEN CAMERON RED COAT 36839 -----	6 daughters-	7	10,173	3.7	376
Preliminary proof, 6-29-57; ; Md.	5 daughters-	5	10,219	3.7	381
Born, 1-26-49; sire, 2312941; dam, 2243845.	5 dams-----	13	9,093	4.1	370
Used by Merson & Nicholson, Ijamesville.	Difference--	(4-0-3)	+1,126	- .4	+11
HAZELBROOK PRINCE LYNDON 32723 -----	13 daughters	19	6,847	4.1	281
Born, 12-14-43; proved, 6-4-57; dead; Ohio.	13 dams-----	51	8,250	3.8	313
Sire, 2041035; dam, 2239698.	Difference--	(5-12-5)	-1,403	+ .3	-32
Used by Paul E. Haas, Bellevue.					
LANEVIEW KINGSTON 6618** -----	7 daughters-	8	6,918	3.6	246
Preliminary proof, 6-28-57; ; Ill.	7 dams-----	20	8,197	3.7	303
Born, 9-13-47; sire, 4220; dam, 4252.	Difference--	(1-2-1)	-1,279	- .1	-57
Used by Victor Stoll, Mt. Pulaski.					
PRAIRIEDALE WATCHMAN 97806 -----	5 daughters-	5	6,262	4.2	264
Preliminary proof, 6-29-57; alive; Minn.	5 dams-----	11	6,711	3.9	265
Born, 10-16-50; sire, 8646; dam, 16954.	Difference--	(2-5-2)	-449	+ .3	-1
Used by Saunders Co., Parkers Prairie.					
RUTH'S LORD IFORD 31253 -----	14 daughters	21	8,919	3.7	327
Preliminary proof, 6-4-57; alive; Ill.	8 daughters-	10	8,611	3.5	305
Born, 10-28-48; sire, 2387624; dam, 2199188.	8 dams-----	14	6,552	4.0	263
Used by Cecil Whittaker & Sons, Toulon.	Difference--	(8-1-7)	+2,059	- .5	+42

AMERICAN DAIRY CATTLE CLUB SIRES

POCANTICO RED 1646 -----	14 daughters	21	9,861	4.3	423
Born, 1-4-50; proved, 6-29-57; ; N. Y.	14 dams-----	54	10,228	4.3	437
Sire, 51*D540; dam, 51*X231.	Difference--	(5-8-5)	-367	.0	-14
Used by John D. Rockefeller, Jr., Tarrytown.					
X1802 -----	11 daughters	13	11,793	3.9	458
Preliminary proof, 6-29-57; ; Md.	5 daughters-	5	12,322	4.1	500
Born, 12-28-47; sire, 51*D540; dam, 51*X25.	5 dams-----	13	10,249	3.9	399
Used by Parish & Lawrence, Taneytown.	Difference--	(3-3-3)	+2,074	+ .2	+101

